## TABLE OF CONTENTS

2.12 EXHIBIT 9: DEFERRAL AND VARIANCE ACCOUNTS OVERVIEW ..... 3
Account Balances ..... 5
Adjustments to Deferral and Variance Accounts ..... 6
Interest Rates Applied ..... 8
Energy Sales and Cost of Power ..... 8
2.12.1 PILS and Tax Variance for 2006 and Subsequent Years - Account 1592 ..... 9
2.12.2 Harmonized Sales Tax Deferral Account ..... 12
2.12.3 One-Time Incremental IFRS Costs ..... 13
2.12.4 Account 1575, IFRS-CGAAP Transitional PP\&E Amounts ..... 14
2.12.5 Account 1576, Accounting Changes under CGAAP ..... 14
2.12.6 Retail Service Charges ..... 24
2.12.7 Disposition of Deferral and Variance Accounts ..... 25
Accounts Submitted for Disposition ..... 25
Group 1 DVA Accounts Proposed for Disposition ..... 26
Group 2 DVA Accounts Submitted for Disposition ..... 28
Method of Disposition ..... 28
Group One Accounts, Excluding 1595 and 1551 ..... 29
Group One Accounts - 1595 ..... 30
Group One Accounts - 1551 ..... 30
Group Two Accounts ..... 30
Smart Meter Capital and OM\&A Variance Accounts USoA 1555 \& 1556 ..... 30
LRAM Variance Account (LRAMVA) ..... 31
Account 1576 ..... 31
2.12.8 LRAM Variance Account USoA 1568 ..... 33
2.12.9 Other Variance Accounts ..... 33
Capital Gain Variance - 2011 COS Settlement Agreement Item - Account 1508 ..... 33
Other Regulatory Assets - Sub-Account - Incremental Capital Charges USoA 1508 ..... 34
Other Regulatory Assets - Sub-Account - Other 4 OMERS Difference - 2011 COS Settlement Agreement Item USoA 1508 ..... 35
2.12.10 Group 2 Accounts - To be Continued and Discontinued on a Go-Forward Basis 36
2.12.11 Proposed Rate Riders ................................................................................. 36
2.12.12 Cost of Eligible Investments for Connection of Qualifying Generation Facilities - Provincial Rate Payers. 38

ATTACHMENT 9-1 EDDVAR MODEL
ATTACHMENT 9-2 APPENDIX 2-FA \& 2-FC

### 2.12 EXHIBIT 9: DEFERRAL AND VARIANCE ACCOUNTS OVERVIEW

Waterloo North Hydro Inc. (WNH) has included in this Cost of Service ("COS") Application, a request for approval for disposition of Group 1 and Group 2 Deferral and Variance Account ("DVAs") balances as at December 31, 2014 and the forecasted interest through December 31, 2015. WNH has followed the Board's guidance in the Accounting Procedures Handbook and FAQ's ("APH") for recording amounts in the deferral and variance accounts. Such guidance also includes the Report of the Board on Electricity Distributors' Deferral and Variance Account Review Initiative ("EDDVAR Report").

Table 9-1 contains descriptions of all the outstanding DVAs. WNH confirms that it has used the DVAs in the same manner described in the APH, and the account balance in Table 9-1 reconciles with the Trial Balance reported through the Electricity Reporting and Record-keeping Requirements and WNH's Audited Financial Statements, with the exceptions which are explained below and in tab "3. Appendix A" of the Board model "Waterloo_2016_EDDVAR_Continuity_Schedule_CoS_v2_4" ("EDDVAR model").

WNH has provided a continuity schedule of the Group 1 and Group 2 DVAs in the EDDVAR model in Table 9-1.

The forecasted interest on December 31, 2014 principal balances of the DVAs is calculated using the Board's prescribed rate of $1.47 \%$ for the period of January 1, 2015 to March 31, 2015 and $1.1 \%$ for the period April 1, 2015 to December 31, 2015. The interest rates by quarter for each year are provided in Table 9-2 in this Exhibit.

WNH will continue or discontinue the use of the Group 2 accounts on a go-forward basis as provided in Table 9-25 in this Exhibit.

WNH notes that 'Disposition and Recovery/Refund of Regulatory Balances (20102013), USoA 1595, all had expiry dates of April 30, 2014, thus, have been included in this filing for disposition.

WNH has accepted the allocators as indicated in the EDDVAR Report. Where the EDDVAR Report has not indicated an allocator methodology, WNH has applied an allocator that it considers appropriate for the various customer rate classes, if applicable. The detailed information on the proposed method of disposition is provided in this Exhibit.

WNH is not requesting any new accounts or sub-accounts in this COS application.
A breakdown of Energy Sales and Cost of Power expense balances, as reported in the Trial Balance reported through the Electricity Reporting and Record-keeping Requirements (RRR) and Audited Financial Statements by WNH, is provided in Table 9-3.

WNH confirms that the IESO Global Adjustment Charge is pro-rated into the Regulated Price Plan ("RPP") and Non-RPP portions.

WNH notes that it has two DVAs that resulted from the Settlement Agreement in its 2011 Cost of Service Filing. The accounts are reflected in Table 9-1 as 'Other Regulatory Assets - Sub-Account - Other - OMERS Difference - 2011 COS Settlement Agreement Item USoA 1508 and Other Regulatory Assets - Sub-Account Other - Capital Gain Variance - 2011 COS Settlement Agreement Item USoA 1508.

Both accounts are detailed in pages $33-35$ in this Exhibit.

## Account Balances

Table 9-1 contains account balances from the 2014 Audited Financial Statements as at December 31, 2014 and agrees to the 2014 year end balances for Reporting and Record Keeping Requirement ("RRR") filing 2.1.7 Trial Balance as filed April 30, 2015 with the OEB, with the exception of the accounts listed in the table and in ' 3 . Appendix A' of the EDDVAR model. These variances are described in the section "Adjustments to Deferral and Variance Accounts" below.

Table 9-1 - December 31, 2014 Audited/RRR Balances - DVAs

| Account Description | USoA |  |  | Balance December 31, 2014 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Principal with JanApr/15 Projected Interest | $\begin{gathered} \text { Projected } \\ \text { Interest } \\ \text { Jan-Apr } \\ 2015 \end{gathered}$ | Principal Dec 31/ 2014 * | Interest | Total | Balance per 2014 FIS | Variance | Balance per RRR 2.1.7 | Variance |
| Group 1 Accounts |  |  |  |  |  |  |  |  |  |  |
| LV Variance Account | 1550 | 200,761 | 498 | 200,263 | 3,397 | 203,660 | 203,746 | (86) | 203,746 | (86) |
| Smart Metering Entity Charge Variance Account | 1551 | 22,263 | 158 | 22,105 | 884 | 22,988 | 22,988 | 0 | 22,988 | 0 |
| RSVA - Wholesale Market Service Charge | 1580 | $(1,103,517)$ | $(4,538)$ | $(1,098,979)$ | $(18,197)$ | (1,117,176) | $(1,117,176)$ | 0 | (1,117,176) | 0 |
| RSVA - Retail Transmission Network Charge | 1584 | $(674,686)$ | $(2,072)$ | (672,614) | $(13,628)$ | $(686,242)$ | $(686,242)$ | (0) | $(686,242)$ | (0) |
| RSVA - Retail Transmission Connection Charge | 1586 | $(300,806)$ | $(1,311)$ | $(299,495)$ | $(7,463)$ | $(306,958)$ | $(306,958)$ | 0 | $(306,958)$ | 0 |
| RSVA - Power (excluding Global Adjustment) | 1588 | 577,379 | $(2,268)$ | 579,647 | $(4,570)$ | 575,077 | 575,077 | 0 | 575,077 | 0 |
| RSVA - Global Adjustment | 1589 | 2,723,941 | 2,110 | 2,721,831 | 38,792 | 2,760,623 | 2,758,088 | 2,535 | 2,760,622 | 0 |
| Disposition and Recovery/Refund of Regulatory Balances (2010) | 1595 | 2,285,850 |  | 2,285,850 | $(1,457,123)$ | 828,727 | 828,886 | (159) | 828,727 | (0) |
| Disposition and Recovery/Refund of Regulatory Balances (2011) | 1595 | $(64,993)$ |  | $(64,993)$ | 151,494 | 86,501 | 86,501 | (0) | 86,501 | (0) |
| Disposition and Recovery/Refund of Regulatory Balances (2012) | 1595 | 625,899 |  | 625,899 | $(242,658)$ | 383,241 | 383,242 | (0) | 383,242 | (0) |
| Disposition and Recovery/Refund of Regulatory Balances (2013) | 1595 | 268,029 |  | 268,029 | $(56,454)$ | 211,575 | 211,575 | (0) | 211,575 | (0) |
| Subtotal Group 1 Accounts |  |  |  | 4,567,542 | $(1,605,526)$ | 2,962,016 | 2,959,727 | 2,289 | 2,962,102 | (86) |

## Group 2 Accounts

| Other Regulatory Assets - Sub-Account - Deferred IFRS Transition Costs | 1508 |  | 101,136 | 6,474 | 107,610 | 109,821 | $(2,211)$ | 107,610 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Other Regulatory Assets - Sub-Account - Incremental Capital Charges | 1508 |  | 2,634 | 73 | 2,708 | 2,708 | (1) | 2,708 | (1) |
| Other Regulatory Assets - Sub-Account - Other - OMERS Difference - 2011 COS Settlement Agreement Item | 1508 |  | 74,677 | - | 74,677 | 26,367 | 48,310 | 74,677 | 0 |
| Other Regulatory Assets - Sub-Account - Other - Capital Gain Variance 2011 COS Settlement Agreement Item | 1508 |  | 432,857 | - | 432,857 | 432,854 | 3 | 432,854 | 3 |
| Retail Cost Variance Account - Retail | 1518 |  | $(130,712)$ | $(5,631)$ | $(136,343)$ | $(136,343)$ | (1) | $(136,343)$ | (1) |
| Misc. Deferred Debits | 1525 |  | 8,176 |  | 8,176 | 8,176 | - | 8,176 |  |
| Renewable Generation Connection Capital Deferral Account | 1531 |  |  | - | - | 9,728 | $(9,728)$ | - | - |
| Retail Cost Variance Account - STR | 1548 |  | $(6,786)$ | (293) | $(7,079)$ | $(7,079)$ | (0) | $(7,079)$ | (0) |
| PILs and Tax Variance for 2006 and Subsequent Years | 1592 |  | $(53,367)$ | $(2,428)$ | $(55,796)$ | $(55,795)$ | (0) | $(55,795)$ | (0) |
| PILs and Tax Variance for 2006 and Subsequent Years - Sub-Account HST/OVAT Input Tax Credits (ITCs) | 1592 |  | $(30,733)$ | $(1,880)$ | $(32,613)$ | - | (32,613) | - | $(32,613)$ |
| Subtotal Group 2 Accounts |  |  | 397,883 | $(3,686)$ | 394,197 | 390,437 | 3,760 | 426,809 | $(32,611)$ |



* Note this does not include Col BG of the EDDVAR Model for Group 1 Jan-Apr 2015 Interest


## Adjustments to Deferral and Variance Accounts <br> Variance to 2014 Financial Statements and 2014 RRR 2.1.7 Trial Balance

WNH is providing explanations of the December 31, 2014 variances between the total claim in the EDDVAR model, WNH's 2014 Financial Statements and its RRR 2.1.7 Trial Balance filing that are reflected in Table 9-1 above. WNH notes any variances of \$1 to $\$ 3$ are differences due to rounding and are not further explained.

## Low Voltage LV Variance USoA \# 1550

The December 31, 2014 balance in the EDDVAR Model is $\$ 86$ lower than both the 2014 Financial Statements and 2014 RRR 2.1.7 Filing. This difference is due to an adjustment of interest to the correct balance.

## RSVA Global Adjustment USoA \# 1589

The December 31, 2014 balance in the EDDVAR Model is $\$ 2,535$ higher than the 2014 Financial Statements. This difference is due to an adjustment of interest to the correct balance. The balance in the EDDVAR Model agrees to the RRR 2.1.7 Filing.

## Disposition and Recovery/Refund of Regulatory Balances (2010) USoA \# 1595

The December 31, 2014 balance in the EDDVAR Model is $\$ 159$ lower than the 2014 Financial Statements. This difference is due to an adjustment to the correct principal balance. The balance in the EDDVAR Model agrees to the RRR 2.1.7 Filing.

## Other Regulatory Assets - Sub-Account - Deferred IFRS Transition Costs USoA \# 1508

The December 31, 2014 balance in the EDDVAR Model is \$2,211 lower than the 2014 Financial Statements. This difference is due to removal of a 2014 cost incorrectly charged to this account and the related interest.

## Other Regulatory Assets - Sub-Account - Other - OMERS Difference - 2011 COS Settlement Agreement Item USoA 1508

The December 31, 2014 balance in the EDDVAR Model is $\$ 48,310$ higher than the 2014 Financial Statements. This difference results from the 2013 Variance being recorded for in the DVAs for Regulatory purposes; however, it was not recorded in the Accounting records.

## Renewable Generation Connection Capital Deferral Account USoA 1531

The December 31, 2014 balance in the EDDVAR Model is $\$ 9,728$ lower than the 2014 Financial Statements. This difference results from the removal of incorrectly charged costs to this account.

## PILs and Tax Variance for 2006 and Subsequent Years - Sub-Account HST/OVAT Input Tax Credits (ITCs) USoA 1592

The Board's December 2010 FAQ states:
"The offsetting entry will go to a new sub-account, which will be a contra account within Account 1592, PILs and Tax Variances for 2006 and Subsequent Years. For this purpose, the distributor would use "HST/OVAT Contra Account" of Account 1592 to record the offsetting entry to "Sub-account HST / OVAT Input Tax Credits (ITCs)". For regulatory reporting purposes, this will have a zero net effect on reporting (i.e., the subaccount balance net of the balance in the contra account will result in a zero balance). Only the balance in "Sub-account HST / OVAT Input Tax Credits (ITCs)" should be reported for disposition of the account balance, except for purposes of reporting under the Electricity Reporting \& Record Keeping Requirements, which should include both sub-accounts netting to zero."

WNH has complied with the FAQ directions and has netted the accounts to zero for RRR purposes and has included the account balance in the EDDVAR model for proposed disposition. WNH notes that it has included $50 \%$ of the amount in this account, which agrees to the Board's tax sharing policy for this account.

## Accounting Changes under CGAAP - Account 1576

The balance in the EDDVAR model differs from the 2014 Financial Statements due to decreasing the 2014 Overhead component of this account by $\$ 3,354$ to the correct balance and an increase of the $\$ 49,631$ Return on Rate Base Associated with Account 1576 balance. The variance between the EDDVAR model and the RRR 2.1.7 Filing is due to the $\$ 49,631$ Return on Rate Base Associated with Account 1576 balance.

## Interest Rates Applied

Table 9-2 provides the interest rates that have been used to calculate actual and forecasted carrying charges on the accounts in accordance with the methodology approved by the Board in EB-2007-0117 on November 28, 2007.

Table 9-2 - Interest Rates Applied to Deferral and Variance Accounts

| Period | Rate |
| :--- | :---: |
| Carrying Charge Rate Jan 1, 2009 - Mar 31, 2009 | $2.45 \%$ |
| Carrying Charge Rate Apr 1, 2009 - Jun 30, 2009 | $1.00 \%$ |
| Carrying Charge Rate Jul 1, 2009 - Jun 30, 2010 | $0.55 \%$ |
| Carrying Charge Rate Jul 1, 2010 - Sep 30, 2010 | $0.89 \%$ |
| Carrying Charge Rate Oct 1, 2010 - Dec 31,2010 | $1.20 \%$ |
| Carrying Charge Rate Jan 1, 2011 - Mar 31, 2015 | $1.47 \%$ |
| Carrying Charge Rate Apr 1, 2015 - Dec 31, 2015 | $1.10 \%$ |

## Energy Sales and Cost of Power

The sale of energy is a flow through revenue and the cost of power is a flow through expense. Energy Sales and the Cost of Power Expenses by component are presented in Table 9-3 as reported in the Audited Financial Statements and the USoA within the RRR filing 2.1.7. As WNH noted above, the December 31, 2014 balance in the EDDVAR Model is $\$ 2,535$ higher than the 2014 Financial Statements. This difference is due to an adjustment of interest to the correct balance. The balance in the EDDVAR Model agrees to the RRR 2.1.7 Filing. WNH has no profit or loss resulting from the flow

| USoA | Description | Actual |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2011 | 2012 | 2013 | 2014 |
| Energy Revenues |  |  |  |  |  |
| 4006 | Residential Energy Sales | (28,144,184) | $(32,456,191)$ | (34,291,060) | (37,904,342) |
| 4020 | Energy Sales to Large Users | $(2,975,386)$ | $(5,534,774)$ | $(7,134,643)$ | $(7,548,453)$ |
| 4025 | Street Lighting Energy Sales | $(548,403)$ | $(525,449)$ | $(643,493)$ | $(698,088)$ |
| 4035 | General Energy Sales | $(64,235,027)$ | (70,268,405) | (80,015,651) | (82,211,492) |
| 4055 | Energy Sales for Resale | $(9,586,725)$ | $(4,344,276)$ | $(3,489,637)$ | $(4,916,125)$ |
| 4062 | Wholesale Market Services | $(8,231,026)$ |  | $(7,796,237)$ | $(8,270,531)$ |
| 4066 | Network | $(8,693,011)$ | (7,665,310) | $(10,097,558)$ | $(10,190,385)$ |
| 4068 | Connection | $(2,945,575)$ | $(9,846,562)$ | $(2,956,151)$ | (3,103,698) |
| 4075 | Low Voltage Charges | $(148,644)$ | (3,070,324) | $(169,009)$ | $(166,755)$ |
| 4076 | Billed - Smart Metering Entity Charge |  | $(170,109)$ | $(336,689)$ | $(499,103)$ |
| Total |  | $(125,507,981)$ | $(133,881,400)$ | $(146,930,128)$ | $(155,508,973)$ |


| USoA | Description | Actual |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2011 | 2012 | 2013 | 2014 |
| Cost of Power Expenses |  |  |  |  |  |
| 4705 \& 4707 | Power Purchased | 105,489,725 | 113,129,095 | 125,574,419 | 133,278,477 |
| 4708 | Wholesale Market Services | 8,231,026 | 7,665,310 | 7,796,237 | 8,270,531 |
| 4714 | Network | 8,693,011 | 9,846,562 | 10,097,608 | 10,190,402 |
| 4716 | Connection | 2,945,575 | 3,070,324 | 2,956,166 | 3,103,703 |
| 4750 | Low Voltage Charges | 148,644 | 170,109 | 169,009 | 166,755 |
| 4751 | Smart Metering Entity Charge | - | - | 336,689 | 499,103 |
| Total |  | 125,507,981 | 133,881,400 | 146,930,128 | 155,508,973 |

through of energy revenues and expenses. Any temporary variances are included in the RSVA balances.

Table 9-3 - Energy Revenue and Cost of Power Expenses

### 2.12.1 PILS and Tax Variance for 2006 and Subsequent Years Account 1592

The amount recorded in this account reflects the estimated impact of the change in the CCA rates used in setting the 2006 EDR rates. In WNH's 2011 COS it stated that it was WNH's understanding that a methodology for the CCA changes has not yet been determined and WNH has calculated a proxy and would adjust any necessary calculations when a methodology had been established. The 1592 account was approved for clearance in the 2011 COS for balances to December 31, 2009. WNH previously cleared the balance in this account in its 2011 COS Filing for balances to December 31, 2009. The balance claimed in EDDVAR is for the period January 1, 2010 to April 30, 2011. These differences did not exist after the rates were set in the 2011

| Tax Item | Principal as of <br> December 31, <br> $\mathbf{2 0 1 4}$ |
| :--- | :---: | :---: |
| Capital Cost Allowance class changes from 2006 EDR application for 2010 | $(39,416)$ |
| Capital Cost Allowance class changes from 2006 EDR application for 2011 | $(13,178)$ |
| Total per Appendix 2-TA, Balance prior to Interest | $\mathbf{( 5 2 , 5 9 4 )}$ |
| Interest at December 31, 2014 | $(3,202)$ |
| Total Balance at December 31, 2014 per EDDVAR Model, 2014 2.1.7 \& Audited Financial Statements | $\mathbf{( 5 5 , 7 9 6 )}$ |
| Projected Interest January - December 2015 | $(636)$ |
| Total Claim in EDDVAR Model | $\mathbf{( 5 6 , 4 3 2 )}$ |

11 The calculations of the Capital Cost Allowance Class Changes are detailed in Table 9-5
COS as the rates were set then with the current rate and CCA class in the PILs model. WNH has provided below in Table 9-4 a reconciliation of this account in the format of Appendix 2-TA.

WNH did not have any Large Corporation Tax (LCT) included in its approved May 1, 2005 rate order; thus, no removal was required with the cessation of the tax in January 1, 2006. Thus, the direction provided in recording LCT tax in USoA 1562 and 1592 addressed in the July 2007 FAQ is not required in this Application.

Table 9-4 PILs and Tax Variance for 2006 and Subsequent Years USoA 1592

2 below.

Table 9-5 PILs and Tax Variance for 2006 and Subsequent Years USoA 1592 Detailed Calculation of Principal Balance

| Details | 2008 | 2009 | 2010 | $\begin{gathered} \text { Jan-Apr } \\ 2011 \end{gathered}$ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Class 47/1 | Class 47/1 | Class 47/1 | Class 47/1 |  |
| 2006 EDR Amount Base Amount - test year Addition at $1 / 2$ year rule   <br> Per Sched 8, Class 12004 Addns were ** $4,374,734$ <br> Less: $1 / 2$ year rule $-\quad 2,187,367$  | 2,187,367 |  |  |  |  |
| Add Tier 1 Addition at $1 / 2$ year | 332,500 |  |  |  |  |
|  | 2,519,867 |  |  |  |  |
| 2007 IPI - X 0.90\% | 2,542,546 |  |  |  |  |
| 2008 IPI - X -0.70\% | 2,524,748 |  |  |  |  |
| 2009 IPI - X 1.30\% |  | 2,557,570 |  |  |  |
| 2010 IPI - ${ }^{\text {X }}$ |  |  | 2,565,242 |  |  |
| 2011 - use 2010 |  |  |  | 2,572,938 |  |
| Take 4\% of Base as Difference 4.00\% | 100,990 | 102,303 | 102,610 | 102,918 |  |
|  |  |  |  |  |  |
| Tax Rate 2008 In rates 33.5\% | $(33,832)$ |  |  |  |  |
| 2009 In rates 33.0\% |  | $(33,760)$ |  |  |  |
| 2010 In rates 30.99\% |  |  | $(31,799)$ |  |  |
| 2011 Use 2010, x 4/12 30.99\% |  |  |  | $(10,631)$ |  |
|  | Class 50/10 |  |  |  |  |
| 2006 EDR Amount Base Amount - test year |  |  |  |  |  |
| $2004$ <br> Additions |  |  |  |  |  |
| PerTx Return |  |  |  |  |  |
| Split: Vehicles 397,554 |  |  |  |  |  |
| Computer Hardware $\quad 193,156$ | 193,156 |  |  |  |  |
| Agrees to 2004 Schedule 8 590,709 |  |  |  |  |  |
| Apply the $1 / 2$ year rule | 96,578 |  |  |  |  |
| 2007 IPI - X 0.90\% | 97,447 |  |  |  |  |
| 2008 IPI - X -0.70\% | 96,765 |  |  |  |  |
| 2009 IPI - X 1.30\% |  | 98,023 | - |  |  |
| 2010 IPI - ${ }^{\text {X }}$ |  |  | 98,317 |  |  |
| 2011 - use 2010 |  |  |  | 98,612 |  |
| Take 25\% of Base as Differer ( $55 \%$ tx vs 30\% rates) $25.00 \%$ | 24,191 | 24,506 | 24,579 | 24,653 |  |
|  |  |  |  |  |  |
| Tax Rate 2008 In rates 33.5\% | $(8,104)$ |  |  |  |  |
| 2009 In rates 33.0\% |  | $(8,087)$ |  |  |  |
| 2010 In rates 30.99\% |  |  | $(7,617)$ |  |  |
| 2011 Use 2010, x 4/12 30.99\% |  |  |  | $(2,547)$ |  |
|  | $(41,936)$ | $(41,847)$ | $(39,416)$ | $(13,178)$ | $(136,376)$ |
| Board Approved Disposition in 2011 COS | 41,936 | 41,847 |  |  | 83,783 |
| Balance, December 31, 2014 Before Interest | - | - | $(39,416)$ | $(13,178)$ | $(52,594)$ |

** Class 1 additions and Class 1 UCC at Dec 31/04 agree to 'Test Year Sch 8 and 10 UCC \& CEC' in 2006 EDR

| Details | Principal July - Dec 2010 | Carrying Charges to December 31, 2015 | Total Account 1592, sub-account HST/OVAT Balance |
| :---: | :---: | :---: | :---: |
| OM\&A Expenses PST Savings | $(46,346)$ |  | $(46,346)$ |
| Capital Items PST Savings | $(15,121)$ |  | $(15,121)$ |
| Total Annual PST Savings | $(61,467)$ | - | $(61,467)$ |
| 50\% Shared with Customers | $(30,733)$ | - | $(30,733)$ |
| Interest to December 2014 | - | $(1,880)$ | $(1,880)$ |
| Balance Annual PST Savings Dec 2014 | $(30,733)$ | $(1,880)$ | $(32,613)$ |
| Projected 2015 Interest |  | (366) | (366) |
| Balance per EDDVAR Model | $(30,733)$ | $(2,246)$ | $(32,980)$ |

### 2.12.2 Harmonized Sales Tax Deferral Account

During the 2010 IRM application process, the Board directed electricity distributors to record in the deferral account 1592 (PILs and Tax Variances for 2006 and subsequent years, Sub-account HST/OVAT ITCs), beginning July 1, 2010, the incremental ITCs received on distribution revenue requirement items that were previously subject to PST and became subject to HST. Board Policy states that $50 \%$ of the Savings are to be shared with the customers.

WNH has detailed its calculations of the PILs and Tax Variance for 2006 and Subsequent Years - Sub-Account HST ITCs, in the format of Appendix 2-TB, in Table 9-6 below. In the EDDVAR Model, WNH has included $50 \%$ of the PST Savings in the EDDVAR Model and in Table 9-6 below.

## Table 9-6 PILs and Tax Variance - Sub-Account HST ITCs

In WNH's 2011 COS it stated on Exhibit 2 page 36 of its Application "Any PST/HST impacts have been removed from operating and capital costs in 2011, any impacts for 2010 are captured in the Board ordered Deferral Account (EB-2009-0210)." WNH, thus, is submitting is July to December 2010 PST impacts.

WNH did not perform the simplified calculation detailed in the Board's December 2010 FAQ, instead WNH tracked the actual PST component of all applicable costs in the period July to December 2010 period and the details are provided in Table 9-7 below.

Table 9-7 Details of PST Savings

| PST Avoided July - Dec 2010 | Capital | OM\&A | Total |
| :---: | :---: | :---: | :---: |
| Direct Acquisitions | 192,010 | 37,091 |  |
| Inventory | 174,557 | 4,684 |  |
| Trucking | 11,448 | 4,571 |  |
|  | 378,015 | 46,346 |  |
| Estimated \# Years Depreciation 25 | $15,121$ | - |  |
| Net Capital 2010 | 362,895 |  |  |
| USoA \#1592 PILs/PST, Dec 2014 | 15,121 | 46,346 | 61,467 |
| 50\% Shared with Customers |  |  | 30,733 |

### 2.12.3 One-Time Incremental IFRS Costs

WNH has detailed its One-Time Incremental IFRS Transition Costs in Table 9-22 which provides a summary of these incremental costs and is consistent with Board Appendix 2-U.

## Professional \& Accounting Fees

WNH retained the services of KPMG to conduct an IFRS impact assessment and outline action plans and next steps in preparation of the anticipated transition to IFRS. KPMG assisted with determining the level of Property, Plant and Equipment ("PP\&E") componentization required under IFRS, establishing updated useful lives referencing the Kinectrics Report and examining changes to overhead capitalization as part of the planned conversion to MIFRS. A significant amount of analysis was done with regards to asset componentization and the related impacts on depreciation, as well as overheads eligible for capitalization.

## IT Consultants

WNH retained the services of a contractor to assist in the construction of automated routines to convert GAAP accounting entries to IFRS. This initiative provided WNH's Finance Department with a comparison of GAAP to IFRS.

WNH has not included any one-time administrative incremental IFRS transition costs in its 2016 revenue requirement.

WNH confirms that no capital costs, ongoing IFRS compliance costs, or impacts arising from adopting accounting policy changes are recorded in Account 1508 Other Regulatory Assets, sub-account Deferred IFRS Transition Costs.

### 2.12.4 Account 1575, IFRS-CGAAP Transitional PP\&E Amounts

WNH does not have any material transactions upon transition to IFRS, beyond those related to overhead capitalization and depreciation changes which are captured in USoA 1576, to record in USoA 1575, thus, has not completed Appendix 2-EA.

### 2.12.5 Account 1576, Accounting Changes under CGAAP

In Exhibit 2 of this Application, WNH identified changes to the value of its PP\&E, as a result of the accounting changes to depreciation expense and capitalization policies. On July 17, 2013 the Board issued a statement that changes to depreciation rates and capitalization policies that would have been implemented under IFRS could be made in 2012 under CGAAP (i.e. effective January 1, 2012), and must be made no later than 2013 (i.e. effective January 1, 2013), regardless of whether the Canadian Accounting Standards Board ("AcSB") permitted further deferrals beyond 2013 for the changeover to IFRS (Board Letter, July 17, 2013 "Regulatory accounting policy direction regarding changes to depreciation expense and capitalization policies in 2013 and 2014"). WNH implemented the change effective January $1^{\text {st }}, 2013$. WNH incorporated the impact of these changes for 2013, 2014 and 2015. In accordance with direction by the Board,

WNH has used Account 1576, Accounting Changes under CGAAP, to record the financial differences arising from these accounting changes.

KPMG assisted with determining the level of PP\&E componentization required under IFRS, establishing updated useful lives referencing the Kinectrics report and examining changes to overhead capitalization that were required as part of the planned conversion to MIFRS. A description of WNH's capitalization policy, including the overhead policy, can be found in Exhibit 2 of this Application.

A significant amount of analysis was done with regards to asset componentization and the related impacts on depreciation, including reassessing the remaining useful service lives of all distribution system assets. As a result of the changes to depreciation, WNH has recorded a significantly lower depreciation expense for the 2013 through 2015; the difference between the depreciation calculated with the prior service lives and the amount recognized in the income statement for the fiscal periods 2013, 2014, and 2015 has been recorded in Account 1576.

KPMG assisted WNH in determining which overheads were eligible or not eligible for capitalization. In each of 2013, 2014 and 2015 the Overhead accounts were examined in detail. WNH traced all appropriate labour or equipment hours, as well as material, that previously would have had overheads attached to them and determined the amount that was incremental to OM\&A due to the overhead policy change. In 2015, the same labour percentages as 2014 actuals were applied; stores and materials were allocated based on budgeted percentages.

WNH's PP\&E including WIP is expected to decrease by $\$ 803,813$ as of December 31, 2015 as a result of these changes and is detailed in Table 9-8 below.

WNH notes that the 2015 depreciation difference between 'Old' CGAAP and Revised CGAAP decreased approximately $\$ 235,000$ from 2014. This was a result of a number of capital items that became fully depreciated at 25 years for 'Old' CGAAP, although their useful lives in Revised CGAAP had been extended during the capitalization review process. The capital items are spread among many asset classes.

WNH notes that it has recorded the depreciation on a net basis as is required and in 2014 the transfer of Stranded Meters from USoA \# 1860 Meters to USoA \# 1555 Smart Meter Deferral account has resulted in a lower than normal depreciation shown in Table 9-8.

WNH has calculated the value of the lost WIP as per the PowerStream Decision EB-2012-0161 in the amount of $\$ 41,910$.

Table 9-8 - Impact of Accounting Changes to PP\&E - Prior to Return

| Description | 2013 Actual | 2014 Actual | $2015$ <br> Forecast |
| :---: | :---: | :---: | :---: |
| PP\&E Values Assuming "Old" CGAAP Accounting Policies Continued |  |  |  |
|  |  |  |  |
| Opening Net PPE | 164,787,950 | 174,237,462 | 182,269,723 |
| Additions (net) | 20,339,324 | 13,206,059 | 18,066,595 |
| Depreciation (net) | (10,889,812) | $(5,173,797)$ | (10,709,504) |
| Closing Net PP\&E | 174,237,462 | 182,269,723 | 189,626,814 |
| PP\&E Values Assuming Accounting "Revised" Changes under GAAP in 2013 |  |  |  |
|  |  |  |  |
| Opening net PPE | 164,787,950 | 174,590,342 | 183,020,608 |
| Additions (net) | 17,881,164 | 11,001,407 | 15,751,658 |
| Depreciation (net) | $(8,078,771)$ | (2,571,142) | (8,341,639) |
| Closing Net PP\&E | 174,590,342 | 183,020,608 | 190,430,627 |
| Difference in Closing net PP\&E | $(352,881)$ | $(750,884)$ | $(803,813)$ |
| Variance Account 1576 |  |  |  |
| Opening Balance |  | $(352,881)$ | $(750,884)$ |
| Amount Added | $(352,881)$ | $(398,004)$ | $(52,929)$ |
| Closing Balance in Deferral Account | $(352,881)$ | $(750,884)$ | $(803,813)$ |
|  |  |  |  |
| Notational: Change in Depreciation | $(2,811,041)$ | $(2,602,655)$ | (2,367,865) |
|  |  |  |  |
| Overheads - Charges to OM\&A due to Overhead Capitalization Policy Change |  |  |  |
| Department | 2013 Actual | 2014 Actual | $2015$ |
| Eng | 1,226,152 | 1,100,602 | 1,026,570 |
| Ops Admin | 387,707 | 428,679 | 476,545 |
| Purchasing \& Inventory/Stores | 299,596 | 217,948 | 349,835 |
| Fleet | 355,047 | 186,412 | 185,476 |
| Loss Prevention | 231,566 | 271,010 | 276,511 |
| Remove Tax Portion of 2013 WIP CGAAP Overhead Difference Reference EB-2012-0161 | $(41,910)$ | - | - |
| Total Charges to OM\&A due to Overhead Capitalization Change | 2,458,160 | 2,204,651 | 2,314,937 |

Table 9-9 Fixed Asset Continuity Schedule 2013 ‘Old’ CGA

|  |  | Cost |  |  |  | Accumulated Depreciation |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| OEB | Description | Opening Balance | Additions | Disposals | Closing Balance | Opening Balance | Additions | Disposals | Closing Balance | Net Book Value |
| 1611 | Computer Software (Formally known as Account 1925) | 5,407,634 | 342,714 |  | 5,750,348 | $(4,269,673)$ | $(524,708)$ |  | $(4,794,382)$ | 955,966 |
| 1612 | Land Rights (Formally known as Account 1806) | 510,696 | 43,423 |  | 554,119 | - | - |  | - | 554,119 |
| 1805 | Land | 2,323,796 |  |  | 2,323,796 | - | - |  | - | 2,323,796 |
| 1808 | Buildings | 28,987,662 | 589,011 |  | 29,576,672 | $(1,487,578)$ | $(594,767)$ |  | $(2,082,345)$ | 27,494,327 |
| 1810 | Leasehold Improvements | - |  |  | - |  | - |  | - | - |
| 1815 | Transformer Station Equipment $>50 \mathrm{kV}$ | 31,230,359 | 531,484 |  | 31,761,843 | (9,470,851) | $(772,626)$ |  | $(10,243,477)$ | 21,518,366 |
| 1820 | Distribution Station Equipment < 50 kV | 4,811,797 | 425,404 |  | 5,237,201 | $(3,276,048)$ | $(105,318)$ |  | $(3,381,366)$ | 1,855,835 |
| 1825 | Storage Battery Equipment |  |  |  | - | - | - |  | - | - |
| 1830 | Poles, Towers \& Fixtures | 55,022,226 | 5,621,083 |  | 60,643,309 | (22,913,961) | (2,110,312) |  | $(25,024,273)$ | 35,619,036 |
| 1835 | Overhead Conductors \& Devices | 27,072,749 | 3,938,300 |  | 31,011,049 | $(9,306,987)$ | $(1,116,444)$ |  | $(10,423,431)$ | 20,587,619 |
| 1840 | Underground Conduit | 15,510,774 | 1,053,089 |  | 16,563,863 | $(7,734,673)$ | $(564,995)$ |  | $(8,299,669)$ | 8,264,195 |
| 1845 | Underground Conductors \& Devices | 35,032,055 | 2,625,458 |  | 37,657,513 | $(17,644,654)$ | $(1,323,625)$ |  | $(18,968,279)$ | 18,689,235 |
| 1850 | Line Transformers | 48,052,253 | 3,346,546 |  | 51,398,799 | $(21,116,896)$ | $(1,793,180)$ |  | $(22,910,076)$ | 28,488,723 |
| 1855 | Services (Overhead \& Underground) | 22,829,581 | 1,453,141 |  | 24,282,722 | (11,790,245) | $(808,933)$ |  | $(12,599,178)$ | 11,683,544 |
| 1860 | Meters | 12,154,026 | 809,494 |  | 12,963,520 | $(7,924,509)$ | $(535,570)$ |  | (8,460,079) | 4,503,441 |
| 1860 | Meters (Smart Meters) | 6,265,880 |  |  | 6,265,880 | - | $(505,137)$ |  | $(505,137)$ | 5,760,743 |
| 1905 | Land |  |  |  | - | - | - |  | - | - |
| 1908 | Buildings \& Fixtures |  |  |  | - | - | - |  | - | - |
| 1910 | Leasehold Improvements |  |  |  | - | - | - |  | - | - |
| 1915 | Office Furniture \& Equipment (10 years) | 1,757,548 | 19,537 | $(231,777)$ | 1,545,307 | $(864,386)$ | $(106,927)$ | 170,500 | $(800,813)$ | 744,494 |
| 1915 | Office Furniture \& Equipment (5 years) |  |  |  | - | - | 2,500 |  | 2,500 | 2,500 |
| 1920 | Computer Equipment - Hardware |  |  |  | - |  |  |  | - | - |
| 1920 | Computer Equip.-Hardware(Post Mar. 22/04) |  |  |  | - | - | - |  | - | - |
| 1920 | Computer Equip.-Hardware(Post Mar. 19/07) | 3,815,382 | 112,736 |  | 3,928,118 | $(3,342,372)$ | $(229,634)$ |  | $(3,572,006)$ | 356,112 |
| 1930 | Transportation Equipment | 7,465,135 | 911,991 | $(107,383)$ | 8,269,742 | (5,221,431) | $(639,164)$ | 107,383 | $(5,753,212)$ | 2,516,530 |
| 1935 | Stores Equipment | 533,925 | 8,581 |  | 542,506 | $(193,806)$ | $(46,942)$ |  | $(240,748)$ | 301,758 |
| 1940 | Tools, Shop \& Garage Equipment | 1,182,142 | 81,737 | $(36,180)$ | 1,227,700 | $(692,395)$ | $(145,992)$ | 19,113 | $(819,275)$ | 408,425 |
| 1945 | Measurement \& Testing Equipment | 891,281 | 4,726 |  | 896,007 | $(650,909)$ | $(52,997)$ |  | $(703,906)$ | 192,102 |
| 1950 | Power Operated Equipment |  |  |  | - | - | - |  | - | - |
| 1955 | Communications Equipment | 902,458 | 8,031 |  | 910,489 | $(329,641)$ | $(85,960)$ |  | $(415,601)$ | 494,888 |
| 1955 | Communication Equipment (Smart Meters) |  |  |  | - |  | - |  | - | - |
| 1960 | Miscellaneous Equipment | 2,563,676 | 17,608 | $(22,108)$ | 2,559,176 | $(1,008,989)$ | $(211,707)$ | 16,788 | $(1,203,908)$ | 1,355,268 |
| 1970 | Load Management Controls Customer Premises |  |  |  | - | - | . |  | - | - |
| 1975 | Load Management Controls Utility Premises |  |  |  | - | - | - |  | - | - |
| 1980 | System Supervisor Equipment | 3,949,135 | 465,383 |  | 4,414,517 | $(2,311,566)$ | $(204,791)$ |  | $(2,516,358)$ | 1,898,160 |
| 1985 | Miscellaneous Fixed Assets |  |  |  | - | - | - |  | - | - |
| 1990 | Other Tangible Property |  |  |  | - | - | - |  | - | - |
| 1995 | Contributions \& Grants | (30,158,715) | (1,672,705) |  | (31,831,420) | 8,226,066 | 1,273,635 |  | 9,499,701 | (22,331,719) |
| 2440 | Deferred Revenue5 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | - |  |  |  | - | - |
|  | Sub-Total | 288,113,454 | 20,736,771 | $(397,448)$ | 308,452,778 | (123,325,504) | (11,203,595) | 313,783 | (134,215,316) | 174,237,462 |
|  | Less Socialized Renewable Energy Generation Investments (input as negative) |  |  |  | - |  |  |  | - | - |
|  | Less Other Non Rate-Regulated Utility <br> Assets (input as negative) |  |  |  | - |  |  |  | - | - |
|  | Total PP\&E | 288,113,454 | 20,736,771 | $(397,448)$ | 308,452,778 | (123,325,504) | (11,203,595) | 313,783 | $(134,215,316)$ | 174,237,462 |
|  | Depreciation Expense adj. from gain or loss on the retirement of assets (pool of like assets), if applicable6 |  |  |  |  |  |  |  |  |  |
|  | Total |  |  |  |  |  | (11,203,595) |  |  |  |
|  |  |  |  |  |  | Less: Fully Allocated Depreciation |  |  |  |  |
|  | Transportation |  |  |  |  | Transportation |  | $(368,941)$ |  |  |
|  | Truck Tools |  |  |  |  | Truck Tools |  | $(196,252)$ |  |  |
|  | Stores Equipment |  |  |  |  | Stores Equipme |  | $(46,942)$ |  |  |
|  |  |  |  |  |  | Net Depreciati |  | $(10,591,460)$ |  |  |

Table 9-10 Fixed Asset Continuity Schedule 2013 Revised CGAAP

|  |  |  | Cost |  |  |  | Accumulated Depreciation |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \hline \text { CCA } \\ & \text { Class } \end{aligned}$ | OEB | Description | Opening Balance | Additions | Disposals | Closing Balance | Opening Balance | Additions | Disposals | Closing Balance | Net Book Value |
| 12 | 1611 | Computer Software (Formally known as Account 1925) | 5,407,634 | 342,714 |  | 5,750,348 | $(4,269,673)$ | $(535,469)$ |  | $(4,805,143)$ | 945,205 |
| CEC | 1612 | Land Rights (Formally known as Account 1806 ) | 510,696 | 43,423 |  | 554,119 | - | - |  | - | 554,119 |
| N/A | 1805 | Land | 2,323,796 |  |  | 2,323,796 | - | - |  |  | 2,323,796 |
| CEC | 1808 | Buildings | 28,987,662 | 589,011 |  | 29,576,672 | $(1,487,578)$ | $(819,730)$ |  | (2,307,308) | 27,269,365 |
| 47 | 1810 | Leasehold Improvements | - |  |  | - | - | - |  | - | - |
| 13 | 1815 | Transformer Station Equipment $>50 \mathrm{kV}$ | 31,230,359 | 531,484 |  | 31,761,843 | (9,470,851) | $(1,307,488)$ |  | $(10,778,339)$ | 20,983,504 |
| 47 | 1820 | Distribution Station Equipment $<50 \mathrm{kV}$ | 4,811,797 | 425,404 |  | 5,237,201 | $(3,276,048)$ | $(132,757)$ |  | $(3,408,805)$ | 1,828,396 |
| 47 | 1825 | Storage Battery Equipment |  |  |  | - - | - | - |  | - | - - |
| 47 | 1830 | Poles, Towers \& Fixtures | 55,022,226 | 4,855,044 |  | 59,877,270 | (22,913,961) | $(946,536)$ |  | $(23,860,497)$ | 36,016,773 |
| 47 | 1835 | Overhead Conductors \& Devices | 27,072,749 | 3,401,590 |  | 30,474,339 | $(9,306,987)$ | $(579,778)$ |  | $(9,886,765)$ | 20,587,575 |
| 47 | 1840 | Underground Conduit | 15,510,774 | 909,575 |  | 16,420,349 | (7,734,673) | $(205,572)$ |  | $(7,940,245)$ | 8,480,104 |
| 47 | 1845 | Underground Conductors \& Devices | 35,032,055 | 2,267,662 |  | 37,299,717 | (17,644,654) | $(798,336)$ |  | (18,442,990) | 18,856,727 |
| 47 | 1850 | Line Transformers | 48,052,253 | 2,890,480 |  | 50,942,733 | (21,116,896) | $(897,220)$ |  | (22,014,116) | 28,928,617 |
| 47 | 1855 | Services (Overhead \& Underground) | 22,829,581 | 1,255,108 |  | 24,084,688 | (11,790,245) | $(304,826)$ |  | $(12,095,071)$ | 11,989,618 |
| 47 | 1860 | Meters | 12,154,026 | 809,494 |  | 12,963,520 | $(7,924,509)$ | $(535,570)$ |  | $(8,460,079)$ | 4,503,441 |
| 47 | 1860 | Meters (Smart Meters) | 6,265,880 |  |  | 6,265,880 | - | $(541,656)$ |  | $(541,656)$ | 5,724,224 |
| N/A | 1905 | Land |  |  |  | - | - | - |  |  | - |
| N/A | 1908 | Buildings \& Fixtures |  |  |  | - | - | - |  | - | - |
| CEC | 1910 | Leasehold Improvements |  |  |  | - | - | - |  | - | - |
| 47 | 1915 | Office Furniture \& Equipment (10 years) | 1,757,548 | 19,537 | (231,777) | 1,545,307 | (864,386) | $(106,927)$ | 170,500 | $(800,813)$ | 744,494 |
| 13 | 1915 | Office Furniture \& Equipment (5 years) |  |  |  | - | - | - |  | - | - |
| 8 | 1920 | Computer Equipment - Hardware |  |  |  | - |  |  |  | . |  |
| 10 | 1920 | Computer Equip.-Hardware(Post Mar. 22/04) |  |  |  | - | - | - |  | - |  |
| 12 | 1920 | Computer Equip.-Hardware(Post Mar. 19/07) | 3,815,382 | 112,736 |  | 3,928,118 | $(3,342,372)$ | $(200,839)$ |  | (3,543,212) | 384,907 |
| 10 | 1930 | Transportation Equipment | 7,465,135 | 911,991 | $(107,383)$ | 8,269,742 | (5,221,431) | $(368,941)$ | 107,383 | $(5,482,989)$ | 2,786,753 |
| 8 | 1935 | Stores Equipment | 533,925 | 8,581 |  | 542,506 | $(193,806)$ | $(46,942)$ |  | $(240,748)$ | 301,758 |
| 8 | 1940 | Tools, Shop \& Garage Equipment | 1,182,142 | 81,737 | $(36,180)$ | 1,227,700 | $(692,395)$ | $(196,252)$ | 19,113 | $(869,535)$ | 358,165 |
| 8 | 1945 | Measurement \& Testing Equipment | 891,281 | 4,726 |  | 896,007 | $(650,909)$ | $(68,859)$ |  | $(719,768)$ | 176,239 |
| 8 | 1950 | Power Operated Equipment |  |  |  | - | - | - |  | - | - |
| 8 | 1955 | Communications Equipment | 902,458 | 8,031 |  | 910,489 | $(329,641)$ | $(93,972)$ |  | $(423,612)$ | 486,877 |
| 8 | 1955 | Communication Equipment (Smart Meters) |  |  |  | - |  |  |  | - | - |
| 47 | 1960 | Miscellaneous Equipment | 2,563,676 | 17,608 | $(22,108)$ | 2,559,176 | $(1,008,989)$ | $(238,202)$ | 16,788 | $(1,230,403)$ | 1,328,773 |
| 47 | 1970 | Load Management Controls Customer Premises |  |  |  | - | - | - |  | - | - |
| 47 | 1975 | Load Management Controls Utility Premises |  |  |  | - | - | - |  | - | - |
| 47 | 1980 | System Supervisor Equipment | 3,949,135 | 465,383 |  | 4,414,517 | (2,311,566) | $(207,899)$ |  | $(2,519,466)$ | 1,895,052 |
| 47 | 1985 | Miscellaneous Fixed Assets |  |  |  | - | - | - |  | - | - |
| 47 | 1990 | Other Tangible Property |  |  |  | - | - | - |  | - | - |
| 47 | 1995 | Contributions \& Grants | (30,158,715) | (1,672,705) |  | (31,831,420) | 8,226,066 | 741,216 |  | 8,967,282 | (22,864,138) |
| 47 | 2440 | Deferred Revenue5 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | \$ |  |  |  | \$ | \$ |
|  |  | Sub-Total | 288,113,454 | 18,278,612 | $(397,448)$ | 305,994,618 | (123,325,504) | (8,392,554) | 313,783 | $(131,404,276)$ | 174,590,342 |
|  |  | Less Socialized Renewable Energy Generation Investments (input as negative) |  |  |  | \$ |  |  |  | \$ | \$ |
|  |  | Less Other Non Rate-Regulated Utility <br> Assets (input as negative) |  |  |  | \$ |  |  |  | \$ | \$ |
|  |  | Total PP\&E | 288,113,454 | 18,278,612 | (397,448) | 305,994,618 | (123,325,504) | $(8,392,554)$ | 313,783 | $(131,404,276)$ | 174,590,342 |
|  |  | Depreciation Expense adj. from gain or loss on the retirement of assets (pool of like assets), if applicable6 |  |  |  |  |  |  |  |  |  |
|  |  | Total |  |  |  |  |  | $(8,392,554)$ |  |  |  |
|  |  |  |  |  |  |  | Less: Fully Allocated Depreciation |  |  |  |  |
| 10 |  | Transportation |  |  |  |  | Transportation |  | $(368,941)$ |  |  |
| 10 |  |  |  |  |  |  | Truck Tools |  | $(196,252)$ |  |  |
| 8 |  | Stores Equipment |  |  |  |  | Stores Equipment |  | $(46,942)$ |  |  |
|  |  |  |  |  |  |  | Net Depreciation |  | (7,780,420) |  |  |

Table 9-11 Fixed Asset Continuity Schedule 2014 ‘OId’ CGAAP

|  |  |  | Cost |  |  |  | Accumulated Depreciation |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \hline \text { CCA } \\ & \text { Class } \end{aligned}$ | OEB | Description | Opening Balance | Additions | Disposals | Closing Balance | Opening Balance | Additions | Disposals | Closing Balance | Net Book Value |
| 12 | 1611 | Computer Software (Formally known as Account 1925) | 5,750,348 | 362,002 |  | 6,112,349 | $(4,794,382)$ | $(474,902)$ | - | $(5,269,284)$ | 843,066 |
| CEC | 1612 | Land Rights (Formally known as Account | 554,119 | 99,902 |  | 654,021 | - | - | - | - | 654,021 |
| N/A | 1805 | Land | 2,323,796 |  |  | 2,323,796 | - | - | - | - | 2,323,796 |
| CEC | 1808 | Buildings | 29,576,672 | 726,502 |  | 30,303,174 | $(2,082,345)$ | $(597,885)$ | - | $(2,680,230)$ | 27,622,944 |
| 47 | 1810 | Leasehold Improvements | - |  |  | - | - | - | - | - | - |
| 13 | 1815 | Transformer Station Equipment >50 kV | 31,761,843 | 194,308 |  | 31,956,150 | $(10,243,477)$ | $(782,706)$ | - | $(11,026,183)$ | 20,929,968 |
| 47 | 1820 | Distribution Station Equipment < 50 kV | 5,237,201 | 160,850 |  | 5,398,050 | $(3,381,366)$ | $(157,066)$ | - | $(3,538,432)$ | 1,859,618 |
| 47 | 1825 | Storage Battery Equipment | - |  |  | - | - | - | - | - | - - |
| 47 | 1830 | Poles, Towers \& Fixtures | 60,643,309 | 5,708,730 |  | 66,352,038 | (25,024,273) | $(2,192,112)$ | - | $(27,216,385)$ | 39,135,653 |
| 47 | 1835 | Overhead Conductors \& Devices | 31,011,049 | 4,556,836 |  | 35,567,886 | $(10,423,431)$ | $(1,237,713)$ | - | $(11,661,143)$ | 23,906,742 |
| 47 | 1840 | Underground Conduit | 16,563,863 | 1,080,901 |  | 17,644,765 | $(8,299,669)$ | $(565,087)$ | - | $(8,864,756)$ | 8,780,009 |
| 47 | 1845 | Underground Conductors \& Devices | 37,657,513 | 1,953,319 |  | 39,610,832 | $(18,968,279)$ | $(1,298,536)$ | - | $(20,266,815)$ | 19,344,017 |
| 47 | 1850 | Line Transformers | 51,398,799 | 3,370,401 |  | 54,769,200 | (22,910,076) | $(1,834,762)$ | - | $(24,744,838)$ | 30,024,362 |
| 47 | 1855 | Services (Overhead \& Underground) | 24,282,722 | 1,464,272 |  | 25,746,993 | $(12,599,178)$ | $(797,347)$ | - | $(13,396,525)$ | 12,350,469 |
| 47 | 1860 | Meters | 12,963,520 | 569,728 | $(6,652,977)$ | 6,880,271 | $(8,460,079)$ | $(40,807)$ | 5,287,642 | $(3,213,244)$ | 3,667,027 |
| 47 | 1860 | Meters (Smart Meters) | 6,265,880 |  |  | 6,265,880 | $(505,137)$ | $(541,563)$ | - | $(1,046,700)$ | 5,219,180 |
| N/A | 1905 | Land | - |  |  | - | - | - | - | - | - |
| N/A | 1908 | Buildings \& Fixtures | - |  |  | - | - | - | - | - | - |
| CEC | 1910 | Leasehold Improvements | - |  |  | - | - | - | - | - | - |
| 47 | 1915 | Office Furniture \& Equipment (10 years) | 1,545,307 | 22,322 |  | 1,567,630 | $(800,813)$ | $(106,660)$ | - | $(907,473)$ | 660,157 |
| 13 | 1915 | Office Furniture \& Equipment (5 years) | - |  |  | - | 2,500 | - | - | 2,500 | 2,500 |
| 8 | 1920 | Computer Equipment - Hardware |  |  |  | - |  |  | - | - | - |
| 10 | 1920 | Computer Equip.-Hardware(Post Mar. 22/04) | - |  |  | - | - | - | - | - | - |
| 12 | 1920 | Computer Equip.-Hardware(Post Mar. 19/07) | 3,928,118 | 127,191 |  | 4,055,309 | $(3,572,006)$ | $(185,282)$ | - | $(3,757,288)$ | 298,021 |
| 10 | 1930 | Transportation Equipment | 8,269,742 | 1,032,897 | $(446,378)$ | 8,856,261 | $(5,753,212)$ | $(742,259)$ | 439,069 | $(6,056,402)$ | 2,799,859 |
| 8 | 1935 | Stores Equipment | 542,506 | - |  | 542,506 | $(240,748)$ | $(46,942)$ | - | $(287,690)$ | 254,816 |
| 8 | 1940 | Tools, Shop \& Garage Equipment | 1,227,700 | 116,661 |  | 1,344,361 | $(819,275)$ | $(104,160)$ | - | $(923,435)$ | 420,927 |
| 8 | 1945 | Measurement \& Testing Equipment | 896,007 | 36,197 |  | 932,204 | $(703,906)$ | $(42,516)$ | - | $(746,422)$ | 185,782 |
| 8 | 1950 | Power Operated Equipment | - |  |  | - | - | - | - | - | - |
| 8 | 1955 | Communications Equipment | 910,489 | 19,274 |  | 929,763 | $(415,601)$ | $(83,375)$ | - | $(498,976)$ | 430,787 |
| 8 | 1955 | Communication Equipment (Smart Meters) | - |  |  | - | - | - | - | - | - |
| 47 | 1960 | Miscellaneous Equipment | 2,559,176 | 35,224 |  | 2,594,400 | $(1,203,908)$ | $(215,075)$ | - | $(1,418,983)$ | 1,175,417 |
| 47 | 1970 | Load Management Controls Customer Premises | - |  |  | - | - | - | - | - | . |
| 47 | 1975 | Load Management Controls Utility Premises | - |  |  | - | - | - | - | - | - |
| 47 | 1980 | System Supervisor Equipment | 4,414,517 | 261,141 |  | 4,675,659 | $(2,516,358)$ | (191,117) | - | $(2,707,475)$ | 1,968,184 |
| 47 | 1985 | Miscellaneous Fixed Assets | - |  |  | - | - | - | - | - | - |
| 47 | 1990 | Other Tangible Property | - |  |  | - | - | - | - | - | - |
| 47 | 1995 | Contributions \& Grants | (31,831,420) | $(1,593,244)$ |  | $(33,424,664)$ | 9,499,701 | 1,337,365 | - | 10,837,065 | $(22,587,599)$ |
| 47 | 2440 | Deferred Revenue5 |  |  |  |  |  | - |  |  |  |
|  |  |  |  |  |  | - |  |  |  | - | - |
|  |  | Sub-Total | 308,452,778 | 20,305,413 | (7,099,355) | 321,658,836 | (134,215,316) | (10,900,508) | 5,726,711 | (139,389,113) | 182,269,723 |
|  |  | Less Socialized Renewable Energy Generation Investments (input as negative) |  |  |  | - |  |  |  | - | - |
|  |  | Less Other Non Rate-Regulated Utility Assets (input as negative) |  |  |  | - |  |  |  | - | - |
|  |  | Total PP\&E | 308,452,778 | 20,305,413 | (7,099,355) | 321,658,836 | (134,215,316) | (10,900,508) | 5,726,711 | (139,389,113) | 182,269,723 |
|  |  | Depreciation Expense adj. from gain or loss on the retirement of assets (pool of like assets), if applicable6 |  |  |  |  |  |  |  |  |  |
|  |  | Total |  |  |  |  |  | $(10,900,508)$ |  |  |  |



|  |  |  | Cost |  |  |  |  | Accumulated Depreciation |  |  | Net BookValue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \hline \text { CCA } \\ \text { Class } \end{gathered}$ | OEB | Description | Opening Balance | Additions | Disposals | Closing Balance | Opening <br> Balance | Additions | Disposals | Closing Balance |  |
| 12 | 1611 | Computer Software (Formally known as Account 1925) | 5,750,348 | 362,002 |  | 6,112,349 | $(4,805,143)$ | $(479,831)$ | - | $(5,284,974)$ | 827,375 |
| CEC | 1612 | $\qquad$ 1806) | 554,119 | 99,902 |  | 654,021 | - | - | - | - | 654,021 |
| N/A | 1805 | Land | 2,323,796 |  |  | 2,323,796 | - | - | - | - | 2,323,796 |
| CEC | 1808 | Buildings | 29,576,672 | 726,502 |  | 30,303,174 | $(2,307,308)$ | (834,772) | - | (3,142,079) | 27,161,094 |
| 47 | 1810 | Leasehold Improvements | - |  |  | - | - | - | - | - | - |
| 13 | 1815 | Transformer Station Equipment $>50 \mathrm{kV}$ | 31,761,843 | 194,308 |  | 31,956,150 | $(10,778,339)$ | (1,298,965) | - | (12,077,303) | 19,878,847 |
| 47 | 1820 | Distribution Station Equipment $<50 \mathrm{kV}$ | 5,237,201 | 160,850 |  | 5,398,050 | $(3,408,805)$ | $(165,694)$ | - | $(3,574,499)$ | 1,823,551 |
| 47 | 1825 | Storage Battery Equipment | - |  |  | - | - | - | - | - | - |
| 47 | 1830 | Poles, Towers \& Fixtures | 59,877,270 | 4,965,069 |  | 64,842,339 | $(23,860,497)$ | (1,056,871) | - | $(24,917,368)$ | 39,924,971 |
| 47 | 1835 | Overhead Conductors \& Devices | 30,474,339 | 4,052,486 |  | 34,526,826 | $(9,886,765)$ | $(711,784)$ | - | $(10,598,549)$ | 23,928,277 |
| 47 | 1840 | Underground Conduit | 16,420,349 | 949,493 |  | 17,369,842 | $(7,940,245)$ | $(224,524)$ | - | $(8,164,769)$ | 9,205,073 |
| 47 | 1845 | Underground Conductors \& Devices | 37,299,717 | 1,715,849 |  | 39,015,566 | $(18,442,990)$ | $(809,522)$ | - | (19,252,512) | 19,763,054 |
| 47 | 1850 | Line Transformers | 50,942,733 | 2,960,653 |  | 53,903,386 | $(22,014,116)$ | $(1,005,298)$ | - | (23,019,414) | 30,883,972 |
| 47 | 1855 | Services (Overhead \& Underground) | 24,084,688 | 1,286,256 |  | 25,370,945 | $(12,095,071)$ | $(331,589)$ | - | $(12,426,660)$ | 12,944,285 |
| 47 | 1860 | Meters | 12,963,520 | 569,728 | $(6,652,977)$ | 6,880,271 | (8,460,079) | $(77,384)$ | 5,287,642 | (3,249,821) | 3,630,450 |
| 47 | 1860 | Meters (Smart Meters) | 6,265,880 |  |  | 6,265,880 | $(541,656)$ | $(541,563)$ | - | (1,083,219) | 5,182,661 |
| N/A | 1905 | Land | - |  |  | - | - | - | - | - | - |
| N/A | 1908 | Buildings \& Fixtures | - |  |  | - | - | - | - | - |  |
| CEC | 1910 | Leasehold Improvements | - |  |  | - | - | - | - | - | - |
| 47 | 1915 | Office Furniture \& Equipment (10 years) | 1,545,307 | 22,322 |  | 1,567,630 | $(800,813)$ | $(109,160)$ | - | $(909,973)$ | 657,657 |
| 13 | 1915 | Office Furniture \& Equipment (5 years) | - |  |  | - | - | - | - | - | - |
| 8 | 1920 | Computer Equipment - Hardware |  |  |  | - |  |  | - | - | - |
| 10 | 1920 | Computer Equip.-Hardware(Post Mar. 22/04) | - |  |  | - | - | - | - | - | - |
| 12 | 1920 | Computer Equip.-Hardware(Post Mar. 19/07) | 3,928,118 | 127,191 |  | 4,055,309 | (3,543,212) | $(178,627)$ | - | (3,721,839) | 333,470 |
| 10 | 1930 | Transportation Equipment | 8,269,742 | 1,032,897 | $(446,378)$ | 8,856,261 | $(5,482,989)$ | $(484,213)$ | 439,069 | $(5,528,133)$ | 3,328,128 |
| 8 | 1935 | Stores Equipment | 542,506 | - |  | 542,506 | $(240,748)$ | $(46,942)$ | - | $(287,690)$ | 254,816 |
| 8 | 1940 | Tools, Shop \& Garage Equipment | 1,227,700 | 116,661 |  | 1,344,361 | $(869,535)$ | $(143,890)$ | - | (1,013,424) | 330,937 |
| 8 | 1945 | Measurement \& Testing Equipment | 896,007 | 36,197 |  | 932,204 | $(719,768)$ | $(52,571)$ | - | $(772,339)$ | 159,865 |
| 8 | 1950 | Power Operated Equipment | - |  |  |  | - | - | - | - | - |
| 8 | 1955 | Communications Equipment | 910,489 | 19,274 |  | 929,763 | $(423,612)$ | $(91,386)$ | - | $(514,999)$ | 414,764 |
| 8 | 1955 | Communication Equipment (Smart Meters) |  |  |  | - |  |  | - | - | - |
| 47 | 1960 | Miscellaneous Equipment | 2,559,176 | 35,224 |  | 2,594,400 | $(1,230,403)$ | (241,511) | - | (1,471,915) | 1,122,485 |
| 47 | 1970 | Load Management Controls Customer Premises | - |  |  | - | - | - | - | - | - |
| 47 | 1975 | Load Management Controls Utility Premises | - |  |  | - | - | - | - | - | - |
| 47 | 1980 | System Supervisor Equipment | 4,414,517 | 261,141 |  | 4,675,659 | (2,519,466) | (192,295) | - | (2,711,760) | 1,963,898 |
| 47 | 1985 | Miscellaneous Fixed Assets | - |  |  | - | - | - | - | - | - |
| 47 | 1990 | Other Tangible Property | - |  |  | - | - | - | - | - | - |
| 47 | 1995 | Contributions \& Grants | (31,831,420) | $(1,593,244)$ |  | (33,424,664) | 8,967,282 | 780,539 | - | 9,747,822 | $(23,676,842)$ |
| 47 | 2440 | Deferred Revenue5 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | - |  |  |  | - | - |
|  |  | Sub-Total | 305,994,618 | 18,100,762 | $(7,099,355)$ | 316,996,025 | (131,404,276) | (8,297,854) | 5,726,711 | (133,975,418) | 183,020,607 |
|  |  | Less Socialized Renewable Energy Generation Investments (input as negative) |  |  |  | - |  |  |  | - | - |
|  |  | Less Other Non Rate-Regulated Utility <br> Assets (input as negative) |  |  |  | - |  |  |  | - | - |
|  |  | Total PP\&E | 305,994,618 | 18,100,762 | $(7,099,355)$ | 316,996,025 | (131,404,276) | (8,297,854) | 5,726,711 | (133,975,418) | 183,020,607 |
|  |  | Depreciation Expense adj. from gain or loss on the retirement of assets (pool of like assets), if applicable6 |  |  |  |  |  |  |  |  |  |
|  |  | Total |  |  |  |  |  | (8,297,854) |  |  |  |
|  |  |  |  |  |  |  | Less: Fully Allocated Depreciation |  |  |  |  |
| 10 |  | Transportation |  |  |  |  | ransportation |  | $(484,213)$ |  |  |
| 10 |  | Truck Tools |  |  |  |  | ruck Tools |  | $(143,890)$ |  |  |
| 8 |  | Stores Equipment |  |  |  |  | tores Equipme |  | $(46,942)$ |  |  |
|  |  |  |  |  |  |  | Net Depreciation |  | $(7,622,809)$ |  |  |

Table 9-13 Fixed Asset Continuity Schedule 2015 ‘OId’ CGAAP

|  |  |  | Cost |  |  |  | Accumulated Depreciation |  |  |  | Net Book Value |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \hline \text { CCA } \\ & \text { Class } \end{aligned}$ | OEB | Description | Opening Balance | Additions | Disposals | Closing Balance | Opening Balance | Additions | Disposals | Closing Balance |  |
| 12 | 1611 | Computer Software (Formally known as Account 1925) | 6,112,349 | 711,366 |  | 6,823,715 | $(5,269,284)$ | $(527,545)$ |  | $(5,796,828)$ | 1,026,887 |
| CEC | 1612 | Land Rights (Formally known as Account 1806 ) | 654,021 | 43,159 |  | 697,180 | - | - |  | - | 697,180 |
| N/A | 1805 | Land | 2,323,796 |  |  | 2,323,796 | - | - |  | - | 2,323,796 |
| CEC | 1808 | Buildings | 30,303,174 | 154,039 |  | 30,457,213 | (2,680,230) | $(604,259)$ |  | (3,284,489) | 27,172,724 |
| 47 | 1810 | Leasehold Improvements | - |  |  |  |  | - |  | - | - |
| 13 | 1815 | Transformer Station Equipment > 50 kV | 31,956,150 | 703,598 |  | 32,659,748 | (11,026,183) | $(811,766)$ |  | (11,837,948) | 20,821,799 |
| 47 | 1820 | Distribution Station Equipment $<50 \mathrm{kV}$ | 5,597,083 |  |  | 5,597,083 | $(3,538,432)$ | $(127,195)$ |  | (3,665,627) | 1,931,456 |
| 47 | 1825 | Storage Battery Equipment | - |  |  | - | - | - |  | - | - |
| 47 | 1830 | Poles, Towers \& Fixtures | 66,352,038 | 4,316,337 |  | 70,668,376 | $(27,216,385)$ | $(2,228,127)$ |  | (29,444,512) | 41,223,864 |
| 47 | 1835 | Overhead Conductors \& Devices | 35,567,886 | 4,055,515 |  | 39,623,401 | (11,661,143) | $(1,356,666)$ |  | (13,017,810) | 26,605,591 |
| 47 | 1840 | Underground Conduit | 17,644,765 | 1,605,956 |  | 19,250,720 | $(8,864,756)$ | $(577,841)$ |  | $(9,442,597)$ | 9,808,124 |
| 47 | 1845 | Underground Conductors \& Devices | 39,610,832 | 4,516,522 |  | 44,127,354 | (20,266,815) | $(1,379,163)$ |  | $(21,645,978)$ | 22,481,376 |
| 47 | 1850 | Line Transformers | 54,769,200 | 4,353,895 |  | 59,123,095 | (24,744,838) | $(1,867,115)$ |  | (26,611,954) | 32,511,141 |
| 47 | 1855 | Services (Overhead \& Underground) | 25,746,993 | 1,005,628 |  | 26,752,622 | $(13,396,525)$ | $(798,448)$ |  | (14,194,973) | 12,557,649 |
| 47 | 1860 | Meters | 6,681,238 | 662,062 |  | 7,343,300 | $(3,213,244)$ | $(256,882)$ |  | $(3,470,126)$ | 3,873,174 |
| 47 | 1860 | Meters (Smart Meters) | 6,265,880 |  |  | 6,265,880 | $(1,046,700)$ | $(541,563)$ |  | $(1,588,262)$ | 4,677,618 |
| N/A | 1905 | Land | - |  |  | - | - | - |  | - | - |
| N/A | 1908 | Buildings \& Fixtures | - |  |  | - | - |  |  | - | - |
| CEC | 1910 | Leasehold Improvements | - |  |  | - | - | - |  | - | - |
| 47 | 1915 | Office Furniture \& Equipment (10 years) | 1,567,630 | 9,500 |  | 1,577,130 | (907,473) | (104,107) |  | (1,011,580) | 565,549 |
| 13 | 1915 | Office Furniture \& Equipment (5 years) | - |  |  | - | 2,500 | - |  | 2,500 | 2,500 |
| 8 | 1920 | Computer Equipment - Hardware |  |  |  | - |  |  |  | - | - |
| 10 | 1920 | Computer Equip.-Hardware(Post Mar. 22/04) | - |  |  | - | - | - |  | - | - |
| 12 | 1920 | Computer Equip.-Hardware(Post Mar. 19/07) | 4,055,309 | 179,480 |  | 4,234,789 | $(3,757,288)$ | $(195,522)$ |  | $(3,952,810)$ | 281,979 |
| 10 | 1930 | Transportation Equipment | 8,856,261 | 912,044 | $(642,135)$ | 9,126,170 | $(6,056,402)$ | $(770,006)$ | 624,772 | $(6,201,636)$ | 2,924,535 |
| 8 | 1935 | Stores Equipment | 542,506 |  |  | 542,506 | $(287,690)$ | $(46,942)$ |  | $(334,631)$ | 207,875 |
| 8 | 1940 | Tools, Shop \& Garage Equipment | 1,344,361 | 103,000 |  | 1,447,361 | (923,435) | $(118,955)$ |  | (1,042,389) | 404,972 |
| 8 | 1945 | Measurement \& Testing Equipment | 932,204 | 14,000 |  | 946,204 | $(746,422)$ | $(37,694)$ |  | $(784,116)$ | 162,088 |
| 8 | 1950 | Power Operated Equipment | - |  |  | - | - | - |  | - | - |
| 8 | 1955 | Communications Equipment | 929,763 | 14,500 |  | 944,263 | $(498,976)$ | $(84,825)$ |  | $(583,802)$ | 360,461 |
| 8 | 1955 | Communication Equipment (Smart Meters) | - |  |  | - |  | - |  | - | - |
| 47 | 1960 | Miscellaneous Equipment | 2,594,400 | 31,500 |  | 2,625,900 | $(1,418,983)$ | $(215,473)$ |  | $(1,634,456)$ | 991,444 |
| 47 | 1970 | Load Management Controls Customer Premises | - |  |  | - | - | . |  | - | - |
| 47 | 1975 | Load Management Controls Utility Premises | - |  |  | - | - | - |  | - | - |
| 47 | 1980 | System Supervisor Equipment | 4,675,659 | 231,448 |  | 4,907,107 | $(2,707,475)$ | $(206,468)$ |  | $(2,913,943)$ | 1,993,163 |
| 47 | 1985 | Miscellaneous Fixed Assets | - |  |  | - | - | - |  | - | - |
| 47 | 1990 | Other Tangible Property | - |  |  | - | - | - |  | - | - |
| 47 | 1995 | Contributions \& Grants | (33,424,664) |  |  | (33,424,664) | 10,837,065 | 1,396,709 |  | 12,233,774 | (21,190,890) |
| 47 | 2440 | Deferred Revenue5 |  | (4,914,818) |  | $(4,914,818)$ |  | 125,577 |  | 125,577 | $(4,789,241)$ |
|  |  |  |  |  |  | -- |  |  |  | - | - |
|  |  | Sub-Total | 321,658,836 | 18,708,730 | $(642,135)$ | 339,725,431 | (139,389,113) | (11,334,276) | 624,772 | $(150,098,617)$ | 189,626,814 |
|  |  | Less Socialized Renewable Energy Generation Investments (input as negative) |  |  |  | - |  |  |  | - | - |
|  |  | Less Other Non Rate-Regulated Utility <br> Assets (input as negative) |  |  |  | - |  |  |  | - | - |
|  |  | Total PP\&E | 321,658,836 | 18,708,730 | $(642,135)$ | 339,725,431 | (139,389,113) | (11,334,276) | 624,772 | $(150,098,617)$ | 189,626,814 |
|  |  | Depreciation Expense adj. from gain or loss | on the retire | ent of assets | pool of like | sets), if applic | le6 |  |  |  |  |
|  |  | Total |  |  |  |  |  | (11,334,276) |  |  |  |
|  |  |  |  |  |  |  | Less: Fully | Allocated Depres | ciation |  |  |
| 10 |  | Transportation |  |  |  |  | Transportation |  | $(770,006)$ |  |  |
| 10 |  | Truck Tools |  |  |  |  | Truck Tools |  | $(118,955)$ |  |  |
| 8 |  | Stores Equipment |  |  |  |  | Stores Equipmen |  | $(46,942)$ |  |  |
|  |  |  |  |  |  |  | Net Depreciatio |  | (10,398,374) |  |  |


|  |  |  | Cost |  |  |  | Accumulated Depreciation |  |  |  | Net Book Value |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{r} \text { CCA } \\ \text { Class } \end{array}$ | OEB | Description | Opening Balance | Additions | Disposals | Closing Balance | Opening Balance | Additions | Disposals | Closing Balance |  |
| 12 | 1611 | Computer Software (Formally known as Account 1925) | 6,112,349 | 711,366 |  | 6,823,715 | $(5,284,974)$ | $(508,875)$ |  | $(5,793,849)$ | 1,029,866 |
| CEC | 1612 | Land Rights (Formally known as Account 1806) | 654,021 | 43,159 |  | 697,180 | - | - |  | - | 697,180 |
| N/A | 1805 | Land | 2,323,796 |  |  | 2,323,796 | - | - |  | - | 2,323,796 |
| CEC | 1808 | Buildings | 30,303,174 | 154,039 |  | 30,457,213 | (3,142,079) | $(841,280)$ |  | $(3,983,359)$ | 26,473,854 |
| 47 | 1810 | Leasehold Improvements | - |  |  | - | - | - |  | - | - |
| 13 | 1815 | Transformer Station Equipment $>50 \mathrm{kV}$ | 31,956,150 | 703,598 |  | 32,659,748 | $(12,077,303)$ | (1,319,243) |  | $(13,396,546)$ | 19,263,202 |
| 47 | 1820 | Distribution Station Equipment $<50 \mathrm{kV}$ | 5,597,083 |  |  | 5,597,083 | $(3,574,499)$ | $(135,823)$ |  | $(3,710,322)$ | 1,886,761 |
| 47 | 1825 | Storage Battery Equipment | - |  |  | - | - | - |  | - | - |
| 47 | 1830 | Poles, Towers \& Fixtures | 64,842,339 | 3,813,057 |  | 68,655,396 | $(24,917,368)$ | $(1,141,605)$ |  | $(26,058,973)$ | 42,596,423 |
| 47 | 1835 | Overhead Conductors \& Devices | 34,526,826 | 3,582,646 |  | 38,109,472 | $(10,598,549)$ | $(843,466)$ |  | (11,442,015) | 26,667,457 |
| 47 | 1840 | Underground Conduit | 17,369,842 | 1,418,703 |  | 18,788,545 | $(8,164,769)$ | $(252,898)$ |  | $(8,417,667)$ | 10,370,879 |
| 47 | 1845 | Underground Conductors \& Devices | 39,015,566 | 3,989,900 |  | 43,005,466 | $(19,252,512)$ | $(913,797)$ |  | $(20,166,309)$ | 22,839,157 |
| 47 | 1850 | Line Transformers | 53,903,386 | 3,696,021 |  | 57,599,407 | (23,019,414) | $(1,097,078)$ |  | $(24,116,492)$ | 33,482,915 |
| 47 | 1855 | Services (Overhead \& Underground) | 25,370,945 | 1,038,588 |  | 26,409,533 | $(12,426,660)$ | $(353,256)$ |  | (12,779,915) | 13,629,617 |
| 47 | 1860 | Meters | 6,681,238 | 662,062 |  | 7,343,300 | (3,249,821) | $(293,459)$ |  | $(3,543,280)$ | 3,800,020 |
| 47 | 1860 | Meters (Smart Meters) | 6,265,880 |  |  | 6,265,880 | $(1,083,219)$ | $(541,563)$ |  | $(1,624,782)$ | 4,641,098 |
| N/A | 1905 | Land | - |  |  | - | - | - |  | - | - |
| N/A | 1908 | Buildings \& Fixtures | - |  |  | - | - | - |  | - | - |
| CEC | 1910 | Leasehold Improvements | - |  |  | - | - | - |  | - | - |
| 47 | 1915 | Office Furniture \& Equipment (10 years) | 1,567,630 | 9,500 |  | 1,577,130 | (909,973) | $(106,607)$ |  | $(1,016,580)$ | 560,550 |
| 13 | 1915 | Office Furniture \& Equipment (5 years) | - |  |  | - | - | - |  | - | - |
| 8 | 1920 | Computer Equipment - Hardware |  |  |  | - |  |  |  | - | - |
| 10 | 1920 | Computer Equip.-Hardware(Post Mar. 22/04) | - |  |  | - | - | - |  | - | - |
| 12 | 1920 | Computer Equip.-Hardware(Post Mar. 19/07) | 4,055,309 | 179,480 |  | 4,234,789 | $(3,721,839)$ | $(195,522)$ |  | $(3,917,361)$ | 317,428 |
| 10 | 1930 | Transportation Equipment | 8,856,261 | 912,044 | $(642,135)$ | 9,126,170 | $(5,528,133)$ | $(568,909)$ | 624,772 | (5,472,270) | 3,653,900 |
| 8 | 1935 | Stores Equipment | 542,506 |  |  | 542,506 | $(287,690)$ | $(46,942)$ |  | $(334,631)$ | 207,875 |
| 8 | 1940 | Tools, Shop \& Garage Equipment | 1,344,361 | 103,000 |  | 1,447,361 | (1,013,424) | $(117,947)$ |  | $(1,131,371)$ | 315,990 |
| 8 | 1945 | Measurement \& Testing Equipment | 932,204 | 14,000 |  | 946,204 | $(772,339)$ | $(51,055)$ |  | $(823,394)$ | 122,810 |
| 8 | 1950 | Power Operated Equipment | - |  |  | - | - | - |  | - | - |
| 8 | 1955 | Communications Equipment | 929,763 | 14,500 |  | 944,263 | (514,999) | $(92,837)$ |  | $(607,835)$ | 336,428 |
| 8 | 1955 | Communication Equipment (Smart Meters) | - |  |  |  | - | - |  | - | - |
| 47 | 1960 | Miscellaneous Equipment | 2,594,400 | 31,500 |  | 2,625,900 | (1,471,915) | $(241,910)$ |  | (1,713,824) | 912,076 |
| 47 | 1970 | Load Management Controls Customer Premises | - |  |  | - | - | . |  | - | . |
| 47 | 1975 | Load Management Controls Utility Premises | - |  |  | - | - | - |  | - | - |
| 47 | 1980 | System Supervisor Equipment | 4,675,659 | 231,448 |  | 4,907,107 | (2,711,760) | $(207,646)$ |  | $(2,919,406)$ | 1,987,701 |
| 47 | 1985 | Miscellaneous Fixed Assets | - |  |  | - | - |  |  | - | - |
| 47 | 1990 | Other Tangible Property | - |  |  | - | - |  |  | - | - |
| 47 | 1995 | Contributions \& Grants | (33,424,664) |  |  | (33,424,664) | 9,747,822 | 779,728 |  | 10,527,550 | (22,897,114) |
| 47 | 2440 | Deferred Revenue5 |  | (4,914,818) |  | $(4,914,818)$ |  | 125,577 |  | 125,577 | $(4,789,241)$ |
|  |  |  |  |  |  | - |  |  |  | - | - |
|  |  | Sub-Total | 316,996,025 | 16,393,793 | $(642,135)$ | 332,747,683 | (133,975,418) | $(8,966,411)$ | 624,772 | (142, 317,057) | 190,430,626 |
|  |  | Less Socialized Renewable Energy Generation Investments (input as negative) |  |  |  | - |  |  |  | - | - |
|  |  | Less Other Non Rate-Regulated Utility <br> Assets (input as negative) |  |  |  | - |  |  |  | - | $-$ |
|  |  | Total PP\&E | 316,996,025 | 16,393,793 | $(642,135)$ | 332,747,683 | (133,975,418) | (8,966,411) | 624,772 | $(142,317,057)$ | 190,430,626 |
|  |  | Depreciation Expense adj. from gain or loss on the retirement of assets (pool of like assets), if applicable6 |  |  |  |  |  |  |  |  |  |
|  |  | Total |  |  |  |  |  | $(8,966,411)$ |  |  |  |


| 10 |  | Transportation |
| ---: | :--- | :--- |
| 10 |  | Truck Tools |
| 8 |  | Stores Equipment |


| Less: Fully Allocated Depreciation |  |
| :--- | ---: |
| Transportation | $(568,909)$ |
| Truck Tools | $(117,947)$ |
| Stores Equipment | $(46,942)$ |
| Net Depreciation | $\mathbf{( 8 , 2 3 2 , 6 1 3 )}$ |



WNH has provided Appendix 2-EC in Table 9-15 below.

Table 9-15 Appendix 2-EC - Account 1576 Accounting Change under CGAAP

WNH is seeking disposition of its balance in Account 1576 as a refund to customers in the amount of $(\$ 853,444)$. This is the amount that is included in the EDDVAR model in Tab 2, cell AO84 as the model directs. WNH confirms that no carrying charges are applied to the balance in the account. As mandated by the Board in its letter of June 25, 2014, this balance includes a rate of return component. In this Application, WNH has used WNH's proposed Weighted Average Cost of Capital ("WACC") of $6.17 \%$, for the purposes of determining the disposition amount proposed for Account 1576. WNH will update the WACC value used in the calculation of 1576 to reflect future cost of capital parameters issued by the Board prior to the issuance of the Board's decision for its Application.

In considering the disposition period of this rate rider, WNH weighed the financial impact of such a significant refund on the business as well as bill impact considerations for customers and is proposing the default disposition period of one year. WNH believes
the refund should be returned to customers in a timely manner without further increasing the money owed and the rate of return. The refund will provide customers some measure of financial relief in a year that will see a proposed increase to distribution rates, the disposition of DVAs, including the LRAMVA, and the anticipated end of the Ontario Clean Energy Benefit (OCEB) credit.

Table 9-16 below summarizes the proposed Rate Rider by rate class that results from the clearance of account 1576, Accounting Changes under CGAAP. WNH has used a one year disposition period in the proposed Rate Rider calculations. As this balance is related to capital costs, WNH believes it is appropriate that customers receive credit based on their proportion of system utilization and submits that kWh is an appropriate allocator for Account 1576.

Table 9-16 - Proposed Account 1576 Rate Rider Calculation

| Rate Class | kW | kWh | Allocator by kWh \% | Allocated Cost by Class | Unit | 1576 <br> Rate <br> Rider |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Residential |  | 399,341,268 | 27.6\% | $(235,725)$ | \$/kWh | (0.0006) |
| General Service Less Than 50 kW |  | 192,108,795 | 13.3\% | $(113,399)$ | \$/kWh | (0.0006) |
| General Service 50 to 4,999 kW | 1,746,786 | 710,364,299 | 49.1\% | $(419,318)$ | \$/kW | (0.2401) |
| Large Use | 173,581 | 95,063,906 | 6.6\% | $(56,115)$ | \$/kW | (0.3233) |
| Unmetered Scattered Load |  | 3,140,372 | 0.2\% | $(1,854)$ | \$/kWh | (0.0006) |
| Street Lighting | 21,115 | 7,594,660 | 0.5\% | $(4,483)$ | \$/kW | (0.2123) |
| Embedded Distributor | 71,406 | 31,378,863 | 2.2\% | $(18,522)$ | \$/kW | (0.2594) |
| General Service Greater than 50 kW - MP | 12,620 | 6,823,514 | 0.5\% | $(4,028)$ | \$/kW | (0.3191) |
| Total | 2,025,508 | 1,445,815,676 | 100.0\% | $(853,444)$ |  |  |

### 2.12.6 Retail Service Charges

This application includes a request to dispose the balance at December 31, 2014 plus interest to December 31, 2015 for Accounts 1518 and Account 1548 in the amounts of $(\$ 137,902)$ and $(\$ 7,160)$ respectively. WNH records Retailer Revenues collected and incremental costs incurred to service the retail customers. WNH confirms that all costs incorporated into the variances reported in Account 1518 and Account 1548 are incremental costs of providing retail services and that WNH follows Article 490 of the APH. WNH's balances in these two accounts do not exceed its materiality threshold as
defined in Exhibit 1, Table 1-17, thus, a schedule identifying all revenues and expenses incorporated into the variances recorded in USoA 1518 \& 1548 has not been provided.

### 2.12.7 Disposition of Deferral and Variance Accounts

## Accounts Submitted for Disposition

WNH is requesting disposition of the variance accounts noted below according to the Report of the Board, EB-2010-0046, which states that "at the time of rebasing, all Account balances should be disposed of unless otherwise justified by the distributor or as required by a specific Board decision or guideline".

WNH has followed the guidelines in the Report of the Board and requests disposition over a one-year period. WNH has provided a continuity schedule of the accounts listed in this Exhibit.

WNH is requesting the disposition of the following Group 1 Accounts, Group 2 Accounts and Other Accounts as shown in Table 9-17. These amounts are comprised of the audited balances as of December 31, 2014 subject to adjustments as referenced in the section "Adjustment to Deferral and Variance Accounts" in this Exhibit, and the forecasted interest through December 31, 2015.

WNH confirms that the account balances, listed in Table 9-17, proposed for disposition before the projected interest are consistent with the last Audited Financial Statements and reconcile with the Trial Balance reported through the Electricity Reporting and Record-keeping Requirements, with the exception of the variances explained in the "Adjustment to Deferral and Variance Accounts" section in this Exhibit. WNH submits that the variances between the amounts WNH is claiming for disposition and the amounts reported in the RRR filing and 2014 Financial Statements are immaterial in nature and are less than 5\%, even on a cumulative basis. Details on the disposition claim for Account 1568, LRAM Variance Account, of $\$ 382,913$ can be found in Exhibit 4 - Operating Costs.

| Account Description | USoA | Bal Dec 31/14 |  | Disposition 2014 |  | Projected 2015 Interest | Total Claim |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Principal | Interest | Principal | Interest |  |  |
| Group 1 Accounts |  |  |  |  |  |  |  |
| LV Variance Account | 1550 | 200,761 | 3,397 | $(101,650)$ | $(2,554)$ | 1,182 | 101,136 |
| Smart Metering Entity Charge Variance Account | 1551 | 22,263 | 884 | (32,301) | (947) | (120) | $(10,221)$ |
| RSVA - Wholesale Market Service Charge | 1580 | (1,103,517) | $(18,197)$ | 926,113 | 28,059 | $(2,116)$ | $(169,657)$ |
| RSVA - Retail Transmission Network Charge | 1584 | $(674,686)$ | $(13,628)$ | 422,798 | 10,994 | $(3,004)$ | $(257,526)$ |
| RSVA - Retail Transmission Connection Charge | 1586 | $(300,806)$ | $(7,463)$ | 267,572 | 7,342 | (396) | $(33,751)$ |
| RSVA - Power (excluding Global Adjustment) | 1588 | 577,379 | $(4,570)$ | 462,831 | 8,477 | 12,405 | 1,056,522 |
| RSVA - Global Adjustment | 1589 | 2,723,941 | 38,792 | $(430,530)$ | (25,616) | 27,349 | 2,333,935 |
| Disposition and Recovery/Refund of Regulatory Balances (2010) | 1595 | 2,285,850 | (1,457,123) |  |  | 27,259 | 855,985 |
| Disposition and Recovery/Refund of Regulatory Balances (2011) | 1595 | $(64,993)$ | 151,494 |  |  | (775) | 85,726 |
| Disposition and Recovery/Refund of Regulatory Balances (2012) | 1595 | 625,899 | $(242,658)$ |  |  | 7,464 | 390,705 |
| Disposition and Recovery/Refund of Regulatory Balances (2013) | 1595 | 268,029 | $(56,454)$ |  |  | 3,196 | 214,771 |
| Subtotal Group 1 Accounts |  | 4,560,119 | $(1,605,526)$ | 1,514,833 | 25,755 | 72,444 | 4,567,625 |
|  |  |  |  |  |  |  |  |
| Group 2 Accounts |  |  |  |  |  |  |  |
| Other Regulatory Assets - Sub-Account - Deferred IFRS Transition Costs | 1508 | 101,136 | 6,474 |  |  | 1,206 | 108,816 |
| Other Regulatory Assets - Sub-Account - Incremental Capital Charges | 1508 | 2,634 | 73 |  |  | 31 | 2,739 |
| Other Regulatory Assets - Sub-Account - Other 4 OMERS Difference - 2011 COS |  |  |  |  |  |  |  |
| Settlement Agreement Item | 1508 | 74,677 | - |  |  |  | 74,677 |
| Other Regulatory Assets - Sub-Account - Other 4 Capital Gain Variance - 2011 COS Settlement Agreement Item | 1508 | 432,857 | - |  |  |  | 432,857 |
| Retail Cost Variance Account - Retail | 1518 | $(130,712)$ | $(5,631)$ |  |  | $(1,559)$ | $(137,902)$ |
| Retail Cost Variance Account - STR | 1548 | $(6,786)$ | (293) |  |  | (81) | $(7,160)$ |
| Subtotal Group 2 Accounts |  | 473,807 | 622 | - | - | (402) | 474,028 |
|  |  |  |  |  |  |  |  |
| Other Accounts |  |  |  |  |  |  |  |
| PILs and Tax Variance for 2006 and Subsequent Years | 1592 | $(53,367)$ | $(2,428)$ |  |  | (636) | $(56,432)$ |
| PILs and Tax Variance for 2006 and Subsequent Years - Sub-Account HST/OVAT | 1592 | $(30,733)$ | $(1,880)$ |  |  | (366) | $(32,980)$ |
| LRAM Variance Account | 1568 | 368,010 | 10,514 |  |  | 4,389 | 382,913 |
|  |  | Principal | Return |  |  |  |  |
| Accounting Changes Under CGAAP Balance + Return Component | 1576 | $(803,813)$ | $(49,631)$ |  |  |  | $(853,444)$ |
| Subtotal Other Accounts |  | $(519,903)$ | $(43,425)$ | - | - | 3,386 | $(559,943)$ |
|  |  |  |  |  |  |  |  |
| Total |  | 4,514,023 | (1,648,329) | 1,514,833 | 25,755 | 75,427 | 4,481,710 |

## Group 1 DVA Accounts Proposed for Disposition

WNH received Board approval on March 19, 2015, EB-2014-0119, for the disposition of Group 1 balances at December 31, 2013 and interest projected on these balances to April 30, 2015. WNH, thus notes, that the Group 1 balances at December 31, 2014 that are being proposing for disposition in this filing will reflect only activities for 2014 and interest projected to December 31, 2015 on these accounts. Table 9-18 provides a summary of the Group 12015 IRM Rate Filing approved disposition amounts by account. WNH has recorded these amounts in Columns BO, BP and BG of the EDDVAR model. The Principal Balance of $(\$ 1,514,833)$ at December 31, 2013 approved for disposition is reflected in Column BO. The Total Interest approved of ( $\$ 25,755$ ), which includes the Interest to December 2013 and Projected Interest for January 2014 to April 2015, is recorded Column BP. The Projected Interest only for January 2014 to April 2015 of $(\$ 29,691)$ is recorded in Column BG.

Table 9-18 - Group 1 DVA Balances - 2015 Disposition

| Account Description | USoA | Principal Balance Dec 31/13 | Interest <br> Balance <br> Dec 31/13 | Projected Interest 2014 | Projected <br> Interest <br> Jan-Apr <br> 2015 | Total Approved in 2015 IRM |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group 1 Accounts |  | Column BO | Column BP |  |  |  |
|  |  |  |  | Column BG |  |  |
| LV Variance Account | 1550 | 101,650 | 562 | 1,494 | 498 | 104,204 |
| Smart Metering Entity Charge Variance Account | 1551 | 32,301 | 314 | 475 | 158 | 33,248 |
| RSVA - Wholesale Market Service Charge | 1580 | $(926,113)$ | $(9,907)$ | $(13,614)$ | $(4,538)$ | $(954,172)$ |
| RSVA - Retail Transmission Network Charge | 1584 | $(422,798)$ | $(2,708)$ | $(6,215)$ | $(2,072)$ | $(433,792)$ |
| RSVA - Retail Transmission Connection Charge | 1586 | $(267,572)$ | $(2,098)$ | $(3,933)$ | $(1,311)$ | $(274,914)$ |
| RSVA - Power (excluding Global Adjustment) | 1588 | $(462,831)$ | 595 | $(6,804)$ | $(2,268)$ | $(471,308)$ |
| RSVA - Global Adjustment | 1589 | 430,530 | 17,178 | 6,329 | 2,110 | 456,146 |
| Total Group 1 Accounts Approved for Disposition in 2015 IRM |  | $(1,514,833)$ | 3,936 | $(22,268)$ | $(7,423)$ | $(1,540,588)$ |
|  |  |  |  |  | $(29,691)$ |  |
|  |  |  |  |  | $(25,755)$ |  |

WNH has detailed in Tables 9-19 and 9-20 below a summary of the Group 1 Accounts and Disposition and Recovery of Regulatory Balance (2010 - 2013), USoA 1595, transactions submitted for disposition. The rate riders associated with all four of the Disposition and Recovery of Regulatory Balances all expired on April 30, 2014.

Table 9-19 Group 1 Accounts for Disposition

| Account Description | USoA | Transactions 2014 | $\begin{aligned} & \text { Interest } \\ & 2014 \end{aligned}$ | ```Projected Interest 2015``` | Total Claim in EDDVAR Model Dec 31/14 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Group 1 Accounts |  |  |  |  |  |
| LV Variance Account | 1550 | 99,111 | 843 | 1,182 | 101,136 |
| Smart Metering Entity Charge Variance Account | 1551 | $(10,038)$ | (63) | (120) | $(10,221)$ |
| RSVA - Wholesale Market Service Charge | 1580 | $(177,404)$ | 9,862 | $(2,116)$ | $(169,657)$ |
| RSVA - Retail Transmission Network Charge | 1584 | $(251,888)$ | $(2,634)$ | $(3,004)$ | $(257,526)$ |
| RSVA - Retail Transmission Connection Charge | 1586 | $(33,234)$ | (121) | (396) | $(33,751)$ |
| RSVA - Power (excluding Global Adjustment) | 1588 | 1,040,210 | 3,907 | 12,405 | 1,056,522 |
| RSVA - Global Adjustment | 1589 | 2,293,411 | 13,175 | 27,349 | 2,333,935 |
| Total 2014 Group 1 Accounts Submitted for Disposition |  | 2,960,168 | 24,970 | 35,300 | 3,020,437 |


| Account Description | USoA | Approved for Disposition |  | Payments tol(from) <br> Customers to Dec/14 | Interest to Dec/14 | Projected Interest 2015 | Total Claim in EDDVAR <br> Model Column BU |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group 1 Accounts |  | Filing \# | \$ Amount |  |  |  |  |
| Disposition and Recovery/Refund of Regulatory Balances (2010) | 1595 | EB-2009-0210 | $(13,686,828)$ | 14,758,503 | $(242,948)$ | 27,259 | 855,985 |
| Disposition and Recovery/Refund of Regulatory Balances (2011) | 1595 | EB-2010-0144 | 1,279,080 | $(1,216,108)$ | 23,529 | (775) | 85,726 |
| Disposition and Recovery/Refund of Regulatory Balances (2012) | 1595 | EB-2011-0201 | $(4,785,442)$ | 5,223,398 | $(54,715)$ | 7,464 | 390,705 |
| Disposition and Recovery/Refund of Regulatory Balances (2013) | 1595 | EB-2012-0172 | (1,870,615) | 2,092,833 | $(10,643)$ | 3,196 | 214,771 |
| Total Disposition and Recovery/Refund of Regulatory Balances |  |  | $(19,063,805)$ | 20,858,626 | $(284,777)$ | 37,144 | 1,547,188 |


| Account Description | USoA | Transactions to 2014 | Interest <br> to 2014 | Projected Interest 2015 | Total Claim in EDDVAR Model |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Group 2 Accounts |  |  |  |  |  |
| Other Regulatory Assets - Sub-Account - Deferred IFRS Transition Costs | 1508 | 101,136 | 6,474 | 1,206 | 108,816 |
| Other Regulatory Assets - Sub-Account - Incremental Capital Charges | 1508 | 2,634 | 73 | 31 | 2,739 |
| Other Regulatory Assets - Sub-Account - Other - OMERS Difference - 2011 COS Settlement Agreement Item | 1508 | 74,677 | - |  | 74,677 |
| Other Regulatory Assets - Sub-Account - Other - Capital Gain Variance - 2011 COS Settlement Agreement Item | 1508 | 432,857 |  |  | 432,857 |
| Retail Cost Variance Account - Retail | 1518 | $(130,712)$ | $(5,631)$ | $(1,559)$ | $(137,902)$ |
| Retail Cost Variance Account - STR | 1548 | $(6,786)$ | (293) | (81) | $(7,160)$ |
| PILs and Tax Variance for 2006 and Subsequent Years (excludes sub-account and contra account below) | 1592 | $(53,367)$ | $(2,428)$ | (636) | $(56,432)$ |
| PILs and Tax Variance for 2006 and Subsequent Years - Sub-Account HST/OVAT Input Tax Credits (ITCs) | 1592 | $(30,733)$ | $(1,880)$ | (366) | $(32,980)$ |
| Total Group 2 Accounts Submitted for Disposition |  | 389,707 | $(3,686)$ | $(1,405)$ | 384,616 |

Table 9-20 - Disposition and Recovery of Regulatory Balances (2010-2013), USoA 1595

## Group 2 DVA Accounts Submitted for Disposition

WNH has provided below the Group 2 DVA Accounts submitted for disposition in Table 9-21 below. A description of each account follows the table.

Table 9-21 Group 2 DVA Accounts Submitted for Disposition

## Method of Disposition

The following methods are proposed for disposition of the DVA balances, for those accounts that have been selected for disposition.

WNH notes that it has two Market Participant accounts. The Board's 2015 Filing Requirements of July 18, 2014 state: "Establish separate rate riders to recover the balances in the RSVAs from Market Participants ("MPs") who must not be allocated the RSVA account balances related to charges for which the MPs settle directly with the IESO (e.g. wholesale energy, wholesale market services)". In the EDDVAR Model WNH created a sub class within the General Service Greater than 50 kW rate class for

General Service Greater than 50 kW - MP. WNH has allocated these customers the balances and the related Rate Riders, only for balances in which relate to the two MP customers. WNH notes that it has removed any balances for RSVA Power USoA 1588, RSVA WMS USoA 1580 and RSVA Power USoA 1589 for the MP customers. All other applicable balances have been assigned to these customers as they contributed to the variance. The Market Participant customers are included in the GS > 50 kW rate class for the purposes of the Distribution Fixed and Variable Rates.

## Group One Accounts, Excluding 1595 and 1551

Method of disposition: allocation to rate classes on basis of the 2016 forecasted kWh energy consumption by customer class and disposition through variable component rate rider based on kWh or kW.

Allocation of costs to customer classes is based upon kWh energy consumption by customer class in accordance with the default cost allocation methodology established by the Board for Group 1 deferral and variance accounts in the Electricity Distributor's Deferral and Variance Account Review Initiative (EDDVAR Report), dated July 31, 2010.

For the purposes of allocating the costs of Account 1589 - Global Adjustment, WNH utilized Non-RPP kWh as the allocator. For all rate classes the 2014 billed Non-RPP kWh was used. WNH notes the Large User rate class does not have any kWh for NonRPP for 2014. The Large Use customer is a Class A customer under O.Reg 429/04 and no Global Adjustment variance has been recorded for this customer, thus, no kWh have been reflected.

## Group One Accounts - 1595

Method of disposition: allocation to rate classes is based on the recovery share proportion as was determined in each of the approved 2010 (EB-2009-0210), 2011 (EB-2010-0144), 2012 (EB-2011-0201) and 2013 (EB-2012-0172) Rate Decisions. WNH determined the amount recovered from each rate class and the resulting percentage per rate class and has applied this to the 1595 accounts for disposition.

## Group One Accounts - 1551

The Smart Metering Entity Charge is only charged to the Residential and GS < 50 kW rate class in proportion to their forecasted 2016 customer numbers. This treatment is consistent with the 2015 IRM instruction "The proportion of customers for the Residential and GS<50 Classes will be used to Allocate 1551".

## Group Two Accounts

Method of disposition: allocation to rate classes on basis of the 2016 forecasted kWh energy consumption by customer class and disposition through variable component rate rider based on kWh or kW for Group Two accounts except for 1518 RCVA-Retail, 1548 RCVA-STR accounts.

Allocation of costs to customer classes of account 1518 RCVA-Retail and 1548 RCVASTR account balances is based on the number of 2016 forecasted customers in accordance with the default cost allocation methodology established by the Board in the EDDVAR Report, dated July 31, 2010.

## Smart Meter Capital and OM\&A Variance Accounts USoA 1555 \& 1556

WNH received approval (EB-2012-0266) for disposition and recovery of costs related to the Smart Meter implementation for Capital and OM\&A costs effective November 1, 2012 in effect until the effective date of the next Cost of Service-Based Rate Order.

WNH is including a request for the disposition of Stranded Meter costs is included in Exhibit 2 - Rate Base.

## LRAM Variance Account (LRAMVA)

Method of disposition: allocation to rate classes on basis of the lost revenue allocate by class based upon the OPA's Final Reports for 2011, 2012 and 2013 and disposition through a variable component Rate Rider based on 2016 forecasted kWh energy consumption and kW demand by customer class.

## Account 1576

Method of Disposition: allocation to rate classes on basis of the 2016 forecasted kWh energy consumption by customer class and disposition through variable component rate rider based on kWh or kW .

The balance in WNH's Account 1576 reflects decreased depreciation expense and increased overhead expensed for 2013, 2014 and 2015, due to changes in estimates for PP\&E useful lives and the overheads no longer able to be capitalized. Since this balance is related to capital costs, it is appropriate that customers receive credit based on their proportion of system utilization. WNH submits that kWh is an appropriate allocator for Account 1576.

The continuity schedule for all DVA's submitted for disposition, the cost allocation and rate rider calculation are included in the EDDVAR model.

Table 9-22 Other Regulatory Assets - Sub Account - Deferred IFRS Transition Costs USoA 1508 - Appendix 2-U

| Nature of One-Time Incremental IFRS Transition Costs | Audited <br> Actual <br> Costs <br> Incurred <br> 2009 | $\begin{array}{\|c\|} \hline \text { Audited } \\ \text { Actual } \\ \text { Costs } \\ \text { Incurred } \\ 2010 \\ \hline \end{array}$ | Audited Actual Costs Incurred 2011 | Audited Actual Costs Incurred 2012 | $\begin{array}{\|c} \hline \text { Audited } \\ \text { Actual } \\ \text { Costs } \\ \text { Incurred } \\ 2013 \\ \hline \end{array}$ | Audited Carrying <br> Charges <br> to Dec 31, <br> 2014* | Forecasted Costs 2015 | Forecasted Costs 2016 | Total Costs Excluding Carrying Charges | Carrying Charges January 1 to December 31, 2015 |  | sts and ing ges | Reasons why the costs recorded meet the criteria of one-time IFRS administrative incremental costs |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Professional accounting fees | 39,070 |  | 3,000 | 6,685 |  |  |  |  | 48,755 |  | \$ | 48,755 | Consultant Fees related to IFRS Conversion |
| Professional legal fees |  |  |  |  |  |  |  |  |  |  | \$ |  | No incremental legal fees were incurred |
| Salaries, wages and benefits of staff added to support the transition to IFRS |  |  |  |  |  |  |  |  |  |  | \$ |  | No incremental salaries were incurred |
| Associated staff training and development costs |  |  |  |  |  |  |  |  | . |  | ${ }_{\$}$ | . | No incremental training was incurred |
| Costs related to system upgrades, or replacements or changes where |  |  |  |  |  |  |  |  |  |  |  |  |  |
| IFRS was the major reason for conversion | 5,100 | 47,282 |  |  |  |  |  |  | 52,382 |  | \$ | 52,382 | IT Consulting Work related to IFRS Conversion |
| Carrying Charges |  |  |  |  |  | 6.474 |  |  |  | 1,206 | \$ | 7,680 |  |
| Total | 44,170 | 47,282 | 3,000 | 6,685 |  | 6,474 |  |  | 101,136 | 1,206 | s | 108,816 |  |

### 2.12.8 LRAM Variance Account USoA 1568

The information to support the request for the disposition of the LRAMVA balance is included in Exhibit 4 - Operating Expenses per the Filing Requirements; however, WNH has included this amount in the EDDVAR model as it is specifically listed within the model. The balance submitted for RRR filing and audited financial statements in 2014 included the IESO (formerly the OPA) verified totals for Lost Revenue for 2011, 2012 and 2013 IESO (formerly the OPA) programs. WNH is requesting disposition for Lost Revenue for 2011 through 2013 programs in the amount of $\$ 382,913$.

### 2.12.9 Other Variance Accounts

## Capital Gain Variance - 2011 COS Settlement Agreement Item - Account 1508

In WNH's 2011 COS Settlement Agreement, pages 36 and 39 of 77, it states:
"WNH will be disposing of its existing Administration Building and Service Centre on Northfield Drive in Waterloo. It is anticipated that disposition will occur in 2012. The parties have agreed for the purposes of settlement that WNH's customers will receive 75\% of the Net after Tax Gain on the sale of this property, and WNH will retain the remaining $25 \%$. While the property is not expected to be sold until 2012 or later, the Parties have agreed that payments to WNH's customers will begin May 1, 2011, and that this will mitigate impacts to customers of WNH regarding collection of amounts owing in the Deferral and Variance Accounts as noted in Section 9.2 on the following basis:
a) The payments will be in the form of a rate rider (please see Appendix $N$ ), and will be spread equally over three years commencing May 1, 2011, to align with the disposition of Deferral and Variance Accounts in Section 9.2;
b) The value of the payment to be made by way of the rate rider will be based on the estimate of the net after tax gain set out in the following table; and

| Estimate for Purposes of this Settlement |  |
| :--- | ---: |
| Estimated Fair Market Value | $\$ 7,300,000$ |
| Estimated Selling Costs (real estate, legal, cleanup costs) | $(900,000)$ |
| Estimated Net Book Value of Land and Building | $(3,600,000)$ |
| Estimated Taxes | $(800,000)$ |
| Estimated Gain on Sale | $\$ 2,000,000$ |
| $75 \%$ of Estimated Gain on Sale | $\mathbf{1 , 5 0 0 , 0 0 0}$ |
| Rate Rider Annually, Paid for Three Years | $\mathbf{\$ 5 0 0 , 0 0 0}$ |

## was sold on June 27, 2013.

Table 9-23 Capital Gain Variance

| Details | Costs |  |
| :--- | ---: | ---: |
| Proceeds on Sale of Building |  | $7,100,000$ |
| Selling Costs |  |  |
| Commission <br> Legal | 284,000 |  |
| Clean Up Costs | 6,600 | $(290,600)$ |
| Net Book Value of Land and Building |  | $(1,353,059)$ |
| Taxes |  | $(3,545,641)$ |
| Gain on Sale of Building |  | $(381,881)$ |
| $75 \%$ of Gain Payable to Customers |  | $(\mathbf{1 , 1 4 6 , 6 1 9})$ |
| Monies Refunded to Customers ${ }^{1}$ |  | $\mathbf{1 , 5 7 9 , 4 7 1}$ |
| Variance Owing From Customers |  | $\mathbf{4 3 2 , 8 5 7}$ |

${ }^{1}$ Rate Rider was effective May 1, 2011 to April 30, 2014
c) A variance account will be created to track the difference between $75 \%$ of the Actual Net after Tax Gain and the payout of the 75\% of the Estimated Net after Tax Gain that is included in this Settlement. The variance will be paid to customers or collected from customers at the time of WNH's next rebasing."

WNH is providing its details of the variance account in Table 9-23 below. The building

WNH calculated the Present Value (PV) of $\$ 381,881$ of taxes that have been deferred and will be payable in future years. WNH notes that it elected under subsection 44(6) to defer the entire $\$ 2,586,645$ of capital gain on the sale of the old land. The election reduces the UCC pool by the gain and an adjustment was made on the CCA Schedule 8 Class 1b for this amount. Please note that due to the election on WNH's 2013 Corporate Tax Return to defer the taxes, WNH used the 6\% CCA Rate of Class 1b, declining balance method of amortization, the current tax rate and the PV mid-point in order to calculate the PV of taxes.

Other Regulatory Assets - Sub-Account - Incremental Capital Charges USoA 1508
WNH has included costs paid to Hydro One Networks Inc. (HONI) for the years 2010 through 2014. The principal balance at December 31, 2014 is $\$ 2,634$; the interest balance is $\$ 74$ for a total balance of $\$ 2,708$. Projected 2015 Interest of $\$ 31$ has been calculated for a total claim of $\$ 2,739$.

## Other Regulatory Assets - Sub-Account - Other 4 OMERS Difference - 2011 COS Settlement Agreement Item USoA 1508

In WNH's 2011 COS Settlement Agreement, page 21 of 77, it states:
"Increase in OMERS Costs of \$126,250, from the \$85,000 included in the Application, to $\$ 211,250$ in order to provide for normalized OMERS increases for 2011-2014. The Parties have agreed that a variance account will be established and any differences between the amount paid by WNH and the annualized amount of $\$ 211,250$ will be disposed of by way of payments by, or refunds to, WNH's customers at the next Cost of Service Filing"

WNH has calculated the variance as detailed in Table 9-24 below. In addition, WNH has provided the calculations that determined the OMERS cost in the 2011 Revenue Requirement.

Table 9-24 OMERS Variance from 2011 COS Settlement Agreement

| Description | 2011 | 2012 | 2013 | Total |
| :---: | :---: | :---: | :---: | :---: |
| WNH OMERS Actual Cost - Current Year | 804,522 | 933,351 | 1,033,890 | 2,771,763 |
| WNH OMERS Actual Cost - Previous Year | (671,212) | $(804,522)$ | $(933,351)$ | (2,409,086) |
| Increase in OMERS Cost over Previous Year | 133,310 | 128,829 | 100,538 | 362,677 |
| Costs included in Settlement Agreement | 85,000 | 99,000 | 104,000 | 288,000 |
| Variance for the Year | 48,310 | 29,829 | $(3,462)$ | 74,677 |


| Calculation of Costs Included in 2011 COS Settlement Agreement |  |  |
| :---: | :---: | :---: |
| 2011 | 85,000 | Forecasted Increase Included in 2011 Test Year |
| One-time Normalized Costs |  |  |
| 2012 | 74,250 | See calculation below ${ }^{1}$ |
| 2013 | 52,000 | See calculation below ${ }^{2}$ |
|  | 126,250 | Inclusion in 2011 Test Year |
| Total Costs for Inclusion in 2011 |  |  |
|  | 85,000 | Proposed in Initial Submission |
|  | 126,250 | Proposed Additional for 2012 \& 2013 |
|  | 211,250 | Revised Proposed OMERS Costs in 2011 Test Year |
| Calculation of Normalized Costs |  |  |
| ${ }^{1} 2012$ | 99,000 | Forecast increase for 2012 |
|  | 3 | Number of years until next Cost of Service |
|  | 297,000 | Total \$ 2012-2014 |
|  | 74,250 | Divide over 4 years |
| ${ }^{2} 2013$ | 104,000 | Forecast increase for 20123 |
|  | 2 | Number of years until next Cost of Service |
|  | 208,000 | Total \$ 2012-2014 |
|  | 52,000 | Divide over 4 years |

### 2.12.10 Group 2 Accounts - To be Continued and Discontinued on a Go-Forward Basis

Table 9-25 below lists all Group 2 accounts which WNH proposes to continue or discontinue on a going-forward basis. WNH has only included those Group 2 accounts that have balances as of the 2015 Bridge Year.

Explanations for each account are provided in Table 9-25.

Table 9-25 Group 2 Continuance I Discontinuance

| Account Description | USoA | Continue I <br> Discontinue |  |
| :--- | :--- | :--- | :--- |
| Other Regulatory Assets - Sub-Account - Deferred IFRS Transition Costs | 1508 | Discontinue | WNH seeking recovery in this application, IFRS effective 2015 |
| Other Regulatory Assets - Sub-Account - Incremental Capital Charges | 1508 | Continue | Ongoing Use |
| Other Regulatory Assets - Sub-Account - Other 4 OMERS Difference - 2011 COS Settlement <br> Agreement Item | 1508 | Discontinue | WNH seeking recovery in this application, 2011 cos Settlement Item |
| Other Regulatory Assets - Sub-Account - Other 4 Capital Gain Variance - 2011 COS <br> Settlement Agreement Item | 1508 | Discontinue | WNH seeking recovery in this application, 2011 cos Settlement Item |
| Retail Cost Variance Account - Retail | 1518 | Continue | Ongoing Use |
| Misc. Deferred Debits | 1555 | Continue | Ongoing Use |
| Retail Cost Variance Account - STR | 1548 | Continue | Ongoing Use |
| PILs and Tax Variance for 2006 and Subsequent Years (excludes sub-account and contra <br> account below) | 1592 | Discontinue | WNH seeking recovery in this application, tracking ended April 30, 2011 |
| PILs and Tax Variance for 2006 and Subsequent Years - Sub-Account HST/OVAT Input Tax <br> Credits (ITCs) | 1592 | Discontinue | WNH seeking recovery in this application, tracking ended December 31, 2010 |
| LRAM Variance Account | 1568 | Continue | Ongoing Use |
| Smart Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs | 1555 | Discontinue | WNH seeking recovery in this application, account activity has ceased |
| Accounting Changes Under CGAAP Balance + Return Component9 | 1576 | Discontinue | WNH seeking recover in this application, activity ends in 2015 |

11

### 2.12.11 Proposed Rate Riders

Table 9-26, Table 9-27, Table 9-28 and Table 9-29 below summarizes the proposed Rate Riders that result from the disposal of the DVA balances. WNH has used a oneyear recovery period in the proposed Rate Rider calculations. All the relevant calculations, including the rationale for the allocation of each account and the proposed billing determinants can be found in the EDDVAR model.

| Rate Class | $\qquad$ | $\qquad$ | Allocated Balance (excluding 1589) | Recovery <br> Period (\# Years) | Unit | Rate <br> Rider |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Residential |  | 399,341,268 | 649,562 | 1 | \$/kWh | 0.0016 |
| General Service Less Than 50 kW |  | 192,108,795 | 344,369 | 1 | \$/kWh | 0.0018 |
| General Service 50 to 4,999 kW | 1,746,786 | 710,364,299 | 1,379,228 | 1 | \$/kW | 0.7896 |
| Large Use | 173,581 | 95,063,906 | 184,735 | 1 | \$/kW | 1.0643 |
| Unmetered Scattered Load |  | 3,140,372 | 5,087 | 1 | \$/kWh | 0.0016 |
| Street Lighting | 21,115 | 7,594,660 | 15,018 | 1 | \$/kW | 0.7113 |
| Embedded Distributor | 71,406 | 31,378,863 | 38,710 | 1 | \$/kW | 0.5421 |
| General Service Greater than 50 kW - MP | 12,620 | 6,823,514 | 1,597 | 1 | \$/kW | 0.1266 |
| Total | 2,025,508 | 1,445,815,676 | 2,618,305 |  |  |  |

Table 9-27 - Proposed Rate Riders for 1589 RSVA - Global Adjustment

| Rate Class | 2016 <br> Predicted <br> kW | Allocated <br> Balance <br> $\mathbf{1 5 8 9}$ | Recovery <br> Period (\# <br> Years) | Unit | Rate <br> Rider |
| :--- | ---: | ---: | ---: | :---: | :---: |
| Residential | $19,654,183$ | 61,179 | 1 | $\$ / \mathrm{kWh}$ | 0.0031 |
| General Service Less Than 50 kW | $33,236,983$ | 103,459 | 1 | $\$ / \mathrm{kWh}$ | 0.0031 |
| General Service 50 to $4,999 \mathrm{~kW}$ | $1,613,339$ | $2,042,264$ | 1 | $\$ / \mathrm{kW}$ | 1.2659 |
| Large Use | - | - | 1 | $\$ / \mathrm{kW}$ | - |
| Unmetered Scattered Load | 2,747 | 9 | 1 | $\$ / \mathrm{kWh}$ | 0.0031 |
| Street Lighting | 21,687 | 24,281 | 1 | $\$ / \mathrm{kW}$ | 1.1196 |
| Embedded Distributor | 75,112 | 102,745 | 1 | $\$ / \mathrm{kW}$ | 1.3679 |
| General Service Greater than $50 \mathrm{~kW}-\mathrm{MP}$ | - | - | 1 | $\$ / \mathrm{kW}$ | - |

Table 9-28 - Proposed Rate Riders for Account 1576 Impact of Accounting Changes to PP\&E

| Rate Class | kW | kWh | Allocator by kWh \% | Allocated Cost by Class | Unit | 1576 <br> Rate <br> Rider |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Residential |  | 399,341,268 | 27.6\% | $(235,725)$ | \$/kWh | (0.0006) |
| General Service Less Than 50 kW |  | 192,108,795 | 13.3\% | $(113,399)$ | \$/kWh | (0.0006) |
| General Service 50 to 4,999 kW | 1,746,786 | 710,364,299 | 49.1\% | $(419,318)$ | \$/kW | (0.2401) |
| Large Use | 173,581 | 95,063,906 | 6.6\% | $(56,115)$ | \$/kW | (0.3233) |
| Unmetered Scattered Load |  | 3,140,372 | 0.2\% | $(1,854)$ | \$/kWh | (0.0006) |
| Street Lighting | 21,115 | 7,594,660 | 0.5\% | $(4,483)$ | \$/kW | (0.2123) |
| Embedded Distributor | 71,406 | 31,378,863 | 2.2\% | $(18,522)$ | \$/kW | (0.2594) |
| General Service Greater than 50 kW - MP | 12,620 | 6,823,514 | 0.5\% | $(4,028)$ | \$/kW | (0.3191) |
| Total | 2,025,508 | 1,445,815,676 | 100.0\% | $(853,444)$ |  |  |

Table 9-29 - Proposed Rate Riders for Account 1568 - LRAMVA

| Rate Class | 2016 <br> Predicted <br> kWh/kW | Allocated <br> Balance <br> 1568 | Recovery <br> Period (\# <br> Years) | Unit | Rate Rider |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Residential | $399,341,268$ | 1,282 | 1 | $\$ / \mathrm{kWh}$ | 0.0000 |
| General Service Less Than 50 kW | $192,108,795$ | 97,381 | 1 | $\$ / \mathrm{kWh}$ | 0.0005 |
| General Service 50 to $4,999 \mathrm{~kW}$ | $1,746,786$ | 292,108 | 1 | $\$ / \mathrm{kW}$ | 0.1672 |
| Large Use | 173,581 | $(7,859)$ | 1 | $\$ / \mathrm{kW}$ | $(0.0453)$ |

### 2.12.12 Cost of Eligible Investments for Connection of Qualifying Generation Facilities - Provincial Rate Payers

Section 2.5.2.5 of the Board's 2015 Filing Requirements states: "... the distributor must provide a proposal, where applicable, to divide the costs of eligible investments between the distributor's ratepayers and all Ontario ratepayers per Regulation 330/09, taking into account the Board's Report on the Framework for Determining Direct Benefits (EB-2009-0349) (the "Direct Benefits Report"). Where applicable, applicants must file a draft accounting order to establish a variance account tracking the IESO payment revenues against the actual spending."

WNH has reflected the following proposed treatment for Eligible Investments of connecting Qualifying Generation Facilities in this application:

- WNH invested in one qualifying expansion project in 2013 in the amount of \$117,320
- WNH has left the above project in its Rate Base, completed the Board's Appendix 2 - FA and Appendix 2 - FC and recorded the resulting 2016 Provincial Rate Protection Amount of $\$ 7,776$ as a Revenue Offset to its 2016 Revenue Requirement. In the Board's model 17\% of the expansion costs are directly attributable to WNH's customers and $83 \%$ is a provincial recovery.
- The Board's Appendix 2 - FA and Appendix 2 - FC are attached to this Exhibit as Attachment 9-2
- WNH is proposing in this Exhibit for the Board's approval for WNH to obtain payment from the IESO for Ratepayer Protection under O. Reg. 330/09 in the
amount of $\$ 7,776$ annually by payment of $\$ 648$ monthly, the 2016 Provincial Rate Protection Amount as calculated by the Board's Appendix 2-FA and Appendix 2-FC.
- WNH is not proposing a variance account as the one project occurred in the historical year 2013 and no further eligible investments in connecting qualifying generation facilities has been forecast for the 2015 Bridge and 2016 Test Years.
- WNH will update the Board's Appendix 2 - FA and Appendix 2 - FC, its resultant 2016 Provincial Rate Protection Amount and its 2016 Revenue Offset for any future Board issued cost of capital parameters for rates with effective dates in 2016 prior to the issuance of the Board's decisions for its Application.


## ATTACHMENT 9-1

## EDDVAR MODEL

Ontario Energy Board

## 2015 Deferral/Variance Account Workform

| Utility Name | Waterloo North Hydro Inc. |
| ---: | :--- |
| Service Territory | (If applicable) |
| Assigned EB Number | EB-2015-0108 |
| Name of Contact and Title | Albert P. Singh |
| Phone Number | $519-888-5542$ |
| Email Address | asingh@wnhydro.com |

General Notes
Notes


Pale green cells represent input cells.


Pale blue cells represent drop-down lists. The applicant should select the appropriate item from the drop-down list.
$\qquad$ White cells contain fixed values, automatically generated values or formulae.
This Workbook Model is protected by copyright and is being made available to you solely for the purpose of preparing your rate application. You may use and copy this model for that purpose, and provide a copy of this model to any person that is advising or assisting you in that regard. Except as indicated above, any copying, reproduction, pubblication, sale, adaptation, translation, modification, reverse engineering or other use or dissemination of this model without the express written consent of the Ontario Energy Board is prohibited. If you provide a
 noted above.

# 2015 Deferral/Variance 
























|  |  | 2011 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account Descriptions | cick |  |  |  | $\begin{gathered} \text { Adjustments during } \\ 2010-\text { other }^{2} \end{gathered}$ |  |  |  |  |  | come |
| Group 1 Accounts |  |  |  |  | Sasame |  |  |  |  | comen |  |
|  |  | \% |  |  |  |  |  |  |  |  |  |
|  |  | $\begin{aligned} & \substack{50 \\ 50 \\ 50 \\ 50} \end{aligned}$ |  |  |  | sio |  |  |  |  |  |
|  |  |  |  |  |  |  | $\begin{gathered} 80 \\ \substack{80} \\ 500 \end{gathered}$ |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | 边 |  |  | \$1,15, 115 |  | $8$ | $\begin{array}{r} -\$ 122,130 \\ \$ 9,504 \end{array}$ |  | s12,965 |  |
|  <br> Cisup | ${ }^{1389}$ |  |  | - |  |  | , |  |  |  |  |
| Group 2 Accounts |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | ss,00 | 8850 |  | Sextsi | ${ }_{881}^{881}$ |  | ${ }^{88}$ |  | (27, |
|  | ${ }^{1508}$ | so |  |  |  |  |  |  |  |  |  |
|  | $\substack { 1808 \\ \begin{subarray}{c}{1508{ 1 8 0 8 \\ \begin{subarray} { c } { 1 5 0 8 } } \\{1090} \end{subarray}$ | ¢00 | Stasio |  |  | stasio | so |  |  |  |  |
|  |  |  | cose | S858,122 |  | cin | . | .8682 |  |  |  |
|  |  | $\begin{gathered} \text { sin } \\ \text { sin } \\ \hline 0.0 \end{gathered}$ |  |  |  | $\begin{gathered} s_{s}^{s i} \\ 50 \\ 50 \end{gathered}$ |  |  |  |  |  |
| Remen | cos | \%o |  |  |  |  | $\begin{gathered} \text { sion } \\ \text { sin } \\ 80 \end{gathered}$ |  |  |  |  |
| 为 | cosm | 20 | s1.587 | ${ }_{\text {S13478 }}$ |  | s. 8 in | St20 | s4 |  |  | 5080 |
|  |  | so |  |  |  | so | sio |  |  |  |  |
|  |  | \% |  |  |  | ${ }_{\text {\% }}^{0}$ | ${ }_{50}^{80}$ |  |  |  |  |
| Group S Sub-Toal |  | 2295271 | S329,99 | 888888 | so | \$873,48 | S82,200 | s455 |  | so | s,027 |
|  | $\underset{\substack{1582 \\ 1982}}{1}$ | ssave | ${ }_{\text {si3178 }}$ |  |  | Ss2594 | \$806 |  |  |  |  |
| PILs and Tax Variance for 2006 and Subsequent Years - Sub-Account HST/OVAT | ${ }_{192}$ | s80,739 |  |  |  | 80073 | 83 | sts2 |  |  | , 538 |
|  |  | S10,378,803 | ${ }^{37,74.487}$ | ${ }^{5888870}$ | s., 55,1,15 | 55,447231 | s $1,3,0,655$ | . 113298 | 82, 32 | ${ }^{1217,95}$ |  |
| Lran variane Account | ${ }_{158}$ |  | 520.56 |  |  | ${ }^{\text {sen,56 }}$ |  | $\$ 138$ |  |  |  |
| Toat inculung account 158 |  |  | s3,770,42 | S880,30 | s, $15,1,15$ | -55,26.675 | s1,30, 6.55 | S13,61 | 22, 822 | s22,965 |  |
|  |  |  |  |  |  |  |  |  |  |  | so |
| Smart Meter Capital and Reco Smart Meter OM\&A Variance ${ }^{1}$ |  | so |  |  |  | ${ }^{3} \mathrm{O}$ |  |  |  |  |  |
|  | $\underset{\substack{1575 \\ 1576}}{195}$ |  |  |  |  |  |  |  |  |  |  |












Midel





Suld


Midel







|  |  | 2014 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| nt Descriptions | ¢ |  |  |  | Amounts as of Jan-1-14 | Dec-31-14 | $\mathfrak{c}$ |
| Group 1 Accounts |  |  |  |  |  |  |  |
|  |  |  | come |  | ${ }_{\substack{8,54 \\ 8045}}$ | ${ }_{\text {sex }}^{\text {sex }}$ |  |
|  | cis |  | cishat |  | coiche |  |  |
|  | cosis | coicle |  | , | 边 | cise |  |
|  | cos | 5om |  | . $5^{50}$ |  |  | som |
|  |  | cosem | $\mathfrak{c}$ | cose |  | cosis |  |
|  |  |  | cisize | citiser |  |  |  |
| Group 2 Accounts |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  | ${ }_{1589}$ | so |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Ote |  |  |  |  |  |  |  |
| (excludes sub-account and contra account below)  $-\$ 52,594$ $-\$ 773$ <br> PILs and Tax Variance for 2006 and Subsequent Years - Sub-Account HST/OVAT $-\$ 53,367$   <br> Input Tax Credits (ITCs) 1592 $-\$ 30,733$ $-\$ 2,428$ |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| LRamvalime eccoumm |  |  |  |  |  |  |  |
| Incudin acoun 158 |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Smart Meter Capital and Recovery Offset Variance - Sub-Account - Recoveries ${ }^{10}$ Smart Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs ${ }^{10}$ Smart Meter OM\&A Variance ${ }^{10}$ |  |  | $\mathrm{S}_{1,389897}$ |  | (is |  |  |
|  | $\begin{gathered} 1975 \\ 1580 \\ \hline 180 \end{gathered}$ | ${ }_{\text {so }}^{\text {so }}$ |  |  |  |  | (io |










|  |  | 2015 |  |  |  | Projected Interest on Dec-31-13 Balances |  |  |  | 2.1.7 RRR |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account Descriptions |  |  |  |  | $5$ |  |  |  | Touccaim | sospostis |  |
| Group 1 Accounts |  |  |  |  |  |  |  |  |  |  |  |
|  |  | (inctisi |  | Stil |  |  |  |  | sion | some |  |
|  |  | , | cise | Sithat |  |  |  |  |  |  |  |
|  |  | com |  | cisk | cis |  | cosit |  | cisk | cois |  |
|  | cise |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | cisk |  |  |  |  | cose |  |
|  |  |  |  | ${ }_{\text {cerex }}$ |  |  | 38,36 |  |  |  |  |
|  | ${ }_{1389}$ |  |  |  |  |  |  | $\mathrm{smb}_{50}$ | cismex | cose |  |
| Group 2 Accounts |  |  |  |  |  |  |  |  |  |  |  |
|  | $\underbrace{}_{\substack{1508 \\ 1508}}$ |  |  | cin |  |  |  |  | cos | sioteco |  |
|  | ${ }_{158}$ |  |  |  |  |  |  |  |  |  |  |
| (en |  |  |  | 544.57\% |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | \$1,59 |  | cosy | cos |  |
|  | $\underset{\substack{1235 \\ 1250}}{1251}$ |  |  | corso |  |  |  |  |  |  |  |
| Renewable Generation Connection OM\&A Deferral Account |  |  |  |  |  |  |  |  |  |  |  |
| Smart Grid OM\&A Deferral Account Smart Grid Funding Adder Deferral Account |  |  |  | \% | 边 |  |  |  |  |  |  |
| 边 |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Gruep Suburoan |  | so | so | sat, 94 | 5 sc 2 |  | s 502 | so | starem | star |  |
| Moter |  |  |  |  |  |  |  |  |  |  |  |
|  | (1922 |  |  | . 5 ss3,37 |  |  | . 5886 |  | ssabe | ${ }_{\text {s55 }}^{5}$ |  |
|  |  | 81,514, 93 | ${ }^{256,35}$ | ${ }_{86,72886}$ |  |  | \$1,099 | so | \%,soment | csasen |  |
| Lran varamene Acount | ${ }_{1586}$ |  |  | ssso,00 |  |  | \$,399 |  |  | s78,38 |  |
| Toail |  | 8, 51, 1,83 | ${ }^{2887,75}$ |  |  |  | 875,427 | so |  | ${ }_{83} 878,748$ |  |
|  <br> Smart Meter OM\&A Variance |  |  |  |  |  |  |  |  |  | S.1.36.968 |  |
|  | ${ }_{\substack{1559 \\ 1575}}^{15}$ |  |  | so | sol |  |  |  | \% |  |  |












Accounts that produced a variance on the 2014 continuity schedule are listed below.
Pere pronide a detailed explanation for each variance bel

| Account Descriptions | Account Number | Variance RRR vs. 2013 Balance (Principal + Interest) | Explanation |
| :---: | :---: | :---: | :---: |
| Group 1 Accounts |  |  |  |
| LV Variance Account | 1550 | \$ (412) | Difference is $\$ 498$ Projected Jan-Apr 2015 Interest in Column BG which was approved by the Board in the 2015 IRM 2014-0119 and a correction adjustment of $\$ 86$ interest |
| Smart Metering Entity Charge Variance Account | 1551 | \$ (158) | Difference is Projected Jan-Apr 2015 Interest in Column BG which was approved by the Board in the 2015 IRM 2014-0119 |
| RSVA - Wholesale Market Service Charge | 1580 | \$ 4,538 | Difference is Projected Jan-Apr 2015 Interest in Column BG which was approved by the Board in the 2015 IRM 2014-0119 |
| RSVA - Retail Transmission Network Charge | 1584 | \$ 2,072 | Difference is Projected Jan-Apr 2015 Interest in Column BG which was approved by the Board in the 2015 IRM 2014-0119 |
| RSVA - Retail Transmission Connection Charge | 1586 | \$ 1,311 | Difference is Projected Jan-Apr 2015 Interest in Column BG which was approved by the Board in the 2015 IRM 2014-0119 |
| RSVA - Power (excluding Global Adjustment) | 1588 | \$ 2,268 | Difference is Projected Jan-Apr 2015 Interest in Column BG which was approved by the Board in the 2015 IRM 2014-0119 |
| RSVA - Global Adjustment | 1589 | \$ $(2,110)$ | Difference is Projected Jan-Apr 2015 Interest in Column BG which was approved by the Board in the 2015 IRM 2014-0119 |
| Disposition and Recovery/Refund of Regulatory Balances (2008) | 1595 | \$ . |  |
| Disposition and Recovery/Refund of Regulatory Balances (2009) | 1595 | \$ . |  |
| Disposition and Recovery/Refund of Regulatory Balances (2010) | 1595 | \$ 0 |  |
| Disposition and Recovery/Refund of Regulatory Balances (2011) | 1595 | \$ 0 |  |
| Disposition and Recovery/Refund of Regulatory Balances (2012) | 1595 | \$ 0 |  |
| Disposition and Recovery/Refund of Regulatory Balances (2013) | 1595 | \$ 0 |  |



Accounts that produced a variance on the 2014 continuity schedule are listed below.

| Account Descriptions | Account | $\begin{gathered} \text { Variance } \\ \text { RRR vs. } 2013 \text { Balance } \\ \text { (Principal + Interest) } \end{gathered}$ | Explanation |
| :---: | :---: | :---: | :---: |
| Group 2 Accounts |  |  |  |
| Other Regulatory Assets - Sub-Account - Deferred IFRS Transition Costs | 1508 | (0) |  |
| Other Regulatory Assets - Sub-Account - Incremental Capital Charges | 1508 | 1 | Rounding |
| Other Regulatory Assets - Sub-Account - Financial Assistance Payment and Recovery Variance Ontario Clean Energy Benefit Act | 1508 | \$ - |  |
| Other Regulatory Assets - Sub-Account - Financial Assistance Payment and Recovery Carrying Charges | 1508 | \$ - |  |
| Other Regulatory Assets - Sub-Account - Other 4 OMERS Difference - 2011 COS Settlement Agreement Item | 1508 | (0) |  |
| Other Regulatory Assets - Sub-Account - Other 4 Capital Gain Variance - 2011 COS Settlement Agreement Item | 1508 | \$ - |  |
| Retail Cost Variance Account - Retail | 1518 | \$ 1 | Rounding |
| Misc. Deferred Debits | 1525 | \$ - |  |
| Renewable Generation Connection Capital Deferral Account | 1531 | \$ - |  |
| Renewable Generation Connection OM\&A Deferral Account | 1532 | \$ - |  |
| Renewable Generation Connection Funding Adder Deferral Account | 1533 | \$ - |  |
| Smart Grid Capital Deferral Account | 1534 | \$ - |  |
| Smart Grid OM\&A Deferral Account | 1535 | \$ - |  |
| Smart Grid Funding Adder Deferral Account | 1536 | \$ - |  |
| Retail Cost Variance Account - STR | 1548 | \$ 0 |  |
| Board-Approved CDM Variance Account | 1567 | \$ . |  |
| Extra-Ordinary Event Costs | 1572 | \$ - |  |
| Deferred Rate Impact Amounts | 1574 | \$ - |  |
| RSVA - One-time | 1582 | \$ - |  |
| Other Deferred Credits | 2425 | \$ - |  |
| Deferred Payments in Lieu of Taxes | 1562 | \$ - |  |
| PILs and Tax Variance for 2006 and Subsequent Years | 1592 | 0 |  |
| PILs and Tax Variance for 2006 and Subsequent Years - Sub-Account HST/OVAT | 1592 | 32,613 | As per the Board FAQ December 2010 for RRR Purposes the 1592 and its offsetting 1592 contra sub-account are to zero out, only upon disposition should the balance to customers be reflected. This represents $50 \%$ of the HST difference. |
| LRAM Variance Account | 1568 | \$ |  |
| Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital | 1555 | \$ - |  |
| Smart Meter Capital and Recovery Offset Variance - Sub-Account - Recoveries | 1555 | \$ - |  |
| Smart Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs | 1555 | \$ (0) |  |
| Smart Meter OM\&A Variance | 1556 | \$ - |  |
| IFRS-CGAAP Transition PP\&E Amounts Balance + Return Component | 1575 |  |  |
| Accounting Changes Under CGAAP Balance + Return Component | 1576 |  |  |

## Ontario Energy Board

## 2015 Deferral/Variance Account Workform

In the green shaded cells, enter the most recent Board Approved volumetric forecast. If there is a material difference between the latest Board-approved volumetric forecast and the most recent 12 -month actual volumetric data, use the most recent 12 -month actual data. Do not enter data for the MicroFit class.

| Rate Class <br> (Enter Rate Classes in cells below) | Units | \# of Customers | Metered kWh | Metered kW | Billed kWh for NonRPP Customers | Estimated kW for Non-RPP Customers | Distribution Revenue ${ }^{1}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Residential | kWh | 49,305 | 399,341,268 |  | 19,654,183 | - |  |
| General Service Less Than 50 kW | kWh | 5,632 | 192,108,795 |  | 33,236,983 | - |  |
| General Service 50 to 4,999 kW | kW | 693 | 710,364,299 | 1,746,786 | 656,095,388 | 1,613,339 |  |
| Large Use | kW | 1 | 95,063,906 | 173,581 | - | - |  |
| Unmetered Scattered Load | kWh | 14 | 3,140,372 |  | 2,747 | - |  |
| Street Lighting | kW | 6 | 7,594,660 | 21,115 | 7,800,435 | 21,687 |  |
| Embedded Distributor | kW | 1 | 31,378,863 | 71,406 | 33,007,642 | 75,112 |  |
| General Service Greater than 50 kW - MP | kW | 2 | 6,823,514 | 12,620 |  | - |  |
|  |  |  |  |  |  | - |  |
|  |  |  |  |  |  | - |  |
|  |  |  |  |  |  | - |  |
|  |  |  |  |  |  | - |  |
|  |  |  |  |  |  | - |  |
|  |  |  |  |  |  | - |  |
|  |  |  |  |  |  | - |  |
|  |  |  |  |  |  | - |  |
|  |  |  |  |  |  | - |  |
|  |  |  |  |  |  | - |  |
|  |  |  |  |  |  | - |  |
|  |  |  |  |  |  | - |  |
| Total |  | 55,654 | 1,445,815,676 | 2,025,508 | 749,797,378 | 1,710,138 | \$ |


| Residential |
| :--- |
| General Service Less Than 50 kW |


| 49,305 | $89.7 \%$ |
| ---: | ---: | ---: |
| 5,632 | $10.3 \%$ |
| 54,937 | $100.0 \%$ |

[^0]${ }^{2}$ Residual Account balance to be allocated to rate classes in proportion to the recovery share as established when rate riders were implemented.

## Ontario Energy Board

In the green shaded cells, enter the most recent
Board Approved volumetric forecast. If there is a

${ }^{1}$ For Account 1562, the allocation to customer classes shnulld he nerffrmed on the hasis $n$ the test vear ristribultinn
${ }^{2}$ Residual Account balance to be allocated to rate classes in

## 2015 Deferral/Variance Account Workform



## 通 Ontario Energy Board

## 2015 Deferral/Variance Account Wc



## 2015 Deferral/Variance Account Workform

Please indicate the Rate Rider Recovery Period (in years) $\square$

Rate Rider Calculation for Deferral / Variance Accounts Balances (excluding Global Adj.)

| Rate Class (Enter Rate Classes in cells below) | Units | kW / kWh / \# of Customers | Allocated Balance (excluding 1589) |  | Rate Rider for <br> Deferral/Variance <br> Accounts |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Residential | kWh | 399,341,268 | \$ | 649,562 | 0.0016 |
| General Service Less Than 50 kW | kWh | 192,108,795 | \$ | 344,369 | 0.0018 |
| General Service 50 to 4,999 kW | kW | 1,746,786 | \$ | 1,379,228 | 0.7896 |
| Large Use | kW | 173,581 | \$ | 184,735 | 1.0643 |
| Unmetered Scattered Load | kWh | 3,140,372 | \$ | 5,087 | 0.0016 |
| Street Lighting | kW | 21,115 | \$ | 15,018 | 0.7113 |
| Embedded Distributor | kW | 71,406 | \$ | 38,710 | 0.5421 |
| General Service Greater than 50 kW - MP | kW | 12,620 | \$ | 1,597 | 0.1266 |
|  |  | - | \$ | - | - |
|  |  | - | \$ | - | - |
|  |  | - | \$ | - | - |
|  |  | - | \$ | - | - |
|  |  | - | \$ | - | - |
|  |  | - | \$ | - | - |
|  |  | - | \$ | - | - |
|  |  | - | \$ | - | - |
|  |  | - | \$ | - | - |
|  |  | - | \$ | - | - |
|  |  | - | \$ | - | - |
|  |  | - | \$ | - | - |
| Total |  |  | \$ | 2,618,305 |  |
|  |  |  | \$ | 1 |  |

Rate Rider Calculation for RSVA - Power - Global Adjustment


## 2015 Deferral/Variance Account Workform

Rate Rider Calculation for Accounts 1575 and 1576


| Rate Class <br> (Enter Rate Classes in cells below) | Units | kW / kWh / \# of Customers | Balance of Accounts 1575 and 1576 |  | $\begin{aligned} & \text { Rate Rider for } \\ & \text { Accounts } 1575 \end{aligned}$$\text { and } 1576$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Residential | kWh | 399,341,268 | \$ | 235,725 |  | 0.0006 |
| General Service Less Than 50 kW | kWh | 192,108,795 | \$ | 113,399 |  | 0.0006 |
| General Service 50 to $4,999 \mathrm{~kW}$ | kW | 1,746,786 | \$ | 419,318 |  | 0.2401 |
| Large Use | kW | 173,581 | \$ | 56,115 |  | 0.3233 |
| Unmetered Scattered Load | kWh | 3,140,372 | \$ | 1,854 |  | 0.0006 |
| Street Lighting | kW | 21,115 | \$ | 4,483 |  | 0.2123 |
| Embedded Distributor | kW | 71,406 | \$ | 18,522 |  | 0.2594 |
| General Service Greater than 50 kW - MP | kW | 12,620 | \$ | 4,028 | - | 0.3191 |
|  |  | - | \$ | - |  | - |
|  |  | - | \$ | - |  | - |
|  |  | - | \$ | - |  | - |
|  |  | - | \$ | - |  | - |
|  |  | - | \$ | - |  | - |
|  |  | - | \$ | - |  | - |
|  |  | - | \$ | - |  | - |
|  |  | - | \$ | - |  | - |
|  |  | - | \$ | - |  | - |
|  |  | - | \$ | - |  | - |
|  |  | - | \$ | - |  | - |
|  |  | - | \$ | - |  | - |
| Total |  |  | -\$ | 853,444 |  |  |

Rate Rider Calculation for Accounts 1568
$\$$

| Rate Class (Enter Rate Classes in cells below) | Units | kW / kWh / \# of | Balance ofAccount 1568 |  | Rate Rider for Account 1568 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Residential | kWh | 399,341,268 | \$ | 1,282 | 0.0000 |
| General Service Less Than 50 kW | kWh | 192,108,795 | \$ | 97,381 | 0.0005 |
| General Service 50 to 4,999 kW | kW | 1,746,786 | \$ | 292,108 | 0.1672 |
| Large Use | kW | 173,581 | - | 7,859 | 0.0453 |
| Unmetered Scattered Load | kWh | 3,140,372 | \$ | - | - |
| Street Lighting | kW | 21,115 | \$ | - | - |
| Embedded Distributor | kW | 71,406 | \$ | - | - |
| General Service Greater than 50 kW - MP |  | 12,620 | \$ | - | - |
|  |  | - | \$ | - | - |
|  |  | - | \$ | - | - |
|  |  | - | \$ | - | - |
|  |  | - | \$ | - | - |
|  |  | - | \$ | - | . |
|  |  | - | \$ | - | - |
|  |  | - | \$ | - | - |
|  |  | - | \$ | - | - |
|  |  | - | \$ | - | - |
|  |  | - | \$ | - | - |
|  |  | - | \$ | - | - |
|  |  | - | \$ | - | - |
| Total |  |  | \$ | 382,913 |  |

# ATTACHMENT 9-2 

> APPENDIX
> 2-FA \& 2-FC

| File Number: | EB-2015-0108 |
| :--- | ---: |
| Exhibit: | 2 |
| Tab: | Attachment 2-2 |
| Schedule: |  |
| Page: | May 1, 2015 |

## Appendix 2-FA

## Renewable Generation Connection Investment Summary (past investments or over the future rate setting period)

Enter the details of the Renewable Generation Connection projects as described in the appropriate section of the Filing Requirements.
All costs entered on this page will be transferred to the appropriate cells in the appendices that follow.
For Part A, Renewable Enabling Improvements (REI), these amounts will be transferred to Appendix 2 - FB
For Part B, Expansions, these amounts will be transferred to Appendix 2 - FC
If there are more than five projects proposed to be in-service in a certain year, please amend the tables below and ensure that the formulae for the Total Amounts in any given rate year are updated. Based on the current methodology and allocation, amounts allocated represent $6 \%$ for REI Connection Investments and $17 \%$ for Expansion Investments. (pg 15, EB-2009-0349)

There are two scenarios described below. Separate sets of spreadsheets ( $2-\mathrm{FA}, 2-\mathrm{FB}, 2-\mathrm{FC}$ ) should be submited for each scenario as required.
Scenario 1: Past investments with No Recovery. The distributor has made investments in the past (during the IRM Years), but has not received approval for these projects and therefore did not receive
revenue from the IESO under Regulation 330/09 and did not receive ratepayer revenue for the direct benefit portion of the investment.
The WCA percentage, debt percentages, interest rates, kWh , tax rates, amortization period, CCA Class and percentage should correspond to the distributor's last Cost of Service approval.
The Direct Benefit portion of the calculated Revenue Requirement for each year should be summed and can be applied for recovery from the distributor's ratepayers through a rate rider
The Provincial Recovery portion of the calculated Revenue Requirement for each year should be summed and can be applied for recovery from the IESO through a separate order.
Scenario 2: Investments in the Test Year and Beyond. Distributor plans to make investments in 2015 and/or beyond. These investments should be added to 2-FA in the appropriate year
The WCA percentage, debt percentages, interest rates, kWh , tax rates, amortization period, CCA Class and percentage should correspond to the distributor's current application.

REI Investments (Direct Benefit at 6\%)
Project 1
e: REI Connection Project
Capital Costs
OM\&A (Start-Up)
OM\&A (Ongoing)

Project 2
Name: REI Connection Project
Capital Costs
OM\&A (Start-Up)
OM\&A (Ongoing)

## Project 3

Name: REI Connection Projec
Capitar Costs
OM\&A (Start-Up)
Project 4
Name: REI Connection Project
Capital Costs
OM\&A (Start-Up)
OM $\& A$ (Ongoing)

## Project 5

Name: REI Connection Project
Capital Costs
OM\&A (Start-Up)
OM\&A (Ongoing)
Total Capital Costs
Total OM\&A (Start-Up)
Total OM\&A (Ongoing)


Part B
Expansion Investments (Direct Benefit at 17\%)
Project 1
Name: Expansion Connection Project
Capital Costs
OM\&A (Start-Up)
OM\&A (Ongoing)
Project 2
Name: Expansion Connection Project Capital Costs
OM\&A (Start-Up)
OM\&A (Ongoing)
Project 3
Name: Expansion Connection Project Capital Costs
OM\&A (Start-Up)
OM\&A (Start-Up)
OM\&A (Ongoing)

## Project 4

Name: Expansion Connection Project
Capital Costs
OM\&A (Start-Up)
OM\&A (Ongoing)
Project 5
Name: Expansion Connection Project
Capital Costs
OM\&A (Start-Up)
OM\&A (Ongoing)
Total Capital Costs
Total OM\&A (Start-Up) Total OM\&A (Ongoing)


|  | EB-2015-0108 |
| :---: | :---: |
| Exnibit: |  |
| Schedule: | Atachm |
| Page: |  |
| Date: | May 1,2015 |

Appendix 2-FC
Calculation of Renewable Generation Connection Direct Benefits/Provincial Amount: Renewable Expansion Investments

```
This
Enter values in green shaded cells: WCA percentage, debt percentages, interest rates, kWh . tax rates, amorization period, CCA Class and percentage.
For histuis
```

For historical investments, enter these variables fory your last cost of service test year. For 2015 and beyond, ent
Rate Riders are not calculated for Test Year as these assets and costs are already in the distributors rate base.


Incrementa
WCA





Deemed ST Debt
Demed IT Tept
Deemed $E$ Gquity

ROE
Cost of Capital Total


Test
$\begin{aligned} & \text { T.16\% } \\ & 4.23 \% \\ & 9.30 \%\end{aligned}$
9.30



| $\$$ | 394 | $\$$ | 1,926 |
| :---: | :---: | :---: | :---: |
| $\$$ | 5.522 |  |  |
| $\$$ |  |  |  |


| $\$$ | 10 | $\$$ |
| :---: | :---: | :---: |
| $\$$ | 288 |  |
| $\mathbf{S}$ | 288 <br> 378 | 1,406 <br> 1.845 |


$\qquad$

$\underset{\text { OMmatrazion }}{\text { On }}$
Revenue Requirement

Monthly Amount Paid by IESO
s —
$\overline{\$}$
$\$ \quad 365$
S $\quad 814$
Note 1: The differernce between the actual costs of approved eligible investments and revenue received trom the IESO should be recorded in a variance account. The Board may provide
regulatory accounting guidance regarding a variance account either in an individual proceeding or on a generic basis.
Note 2 : For the 2015 Test Year, Costs and Revenues of the Direct Benefit are to be included in the test year applicant Rate Base and Revenues.
PLLs Calculation


Tax Rate (to be entered
Income Taxes Payable
Gross Up
Income Trexs Payable
Grossed Up PILS

$\qquad$



Net Fixed Assets
Opening Gross Fixed Assets
Giross Capitial Additions
Gross Capital Additions
Closing Gross Fixed Assels
Opening Accumulated Amorization
Current Year Amorization (before additions

Opening Net Fixed Assets
Closing Net Fixed Assels
Cosing Vet Fixided Asselt
Average Net F ixed Assets
UCC for PlLs Calculation
Opening UCC
Capial Additions
Capitit Additions (firom Appondix 2-FA)
UCC Betorer Halt Year Ruie

Reduced CC
CCA Rate Class (to be entered)
CCA A Aate (to be entered)
$\underset{\substack{\text { CCA } \\ \text { Closing ucc }}}{ }$
Enter appicabale amoritzation in years: ${ }_{45}$

| 2011 | 2012 | 2013 |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |





## Appendix 2-FC

This table will calauluate the distributor/provincial shares of the investments entered in
Enter values in orean shaded colls: WCA percentage, debt percentages, interest rates,
For historicial investments

For historical investments. enter these varabies tor y your last cost of sevice esest year, For
Rate Riders are not calculated for test Year as these assets and costs are already in the di


| 2015 BRIIGEE YEAR |  |  |  |  |  | 2016 TEST YEAR |  |  |  |  |  | 2017 |  |  |  |  |  | 2018 |  |  |  |  |  | 2019 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Direct Benefit | ${ }_{\text {ctionefit }}$ |  | Provincial | Total |  | $\begin{gathered} \text { Direct Benefit } \\ 17 \% \end{gathered}$ |  | Provincial$83 \%$ |  | Total |  | Direct Benefit |  | Provincial$83 \%$ |  |  |  | $\begin{gathered} \text { Direct Benefit } \\ 17 \% \end{gathered}$ |  | Provincial 83\% |  | $\$ \begin{gathered} \text { Total } \\ 101,688 \\ \$ 0 \\ \$ 0 \end{gathered}$ |  | Direct Benefit$17 \%$ |  | ${ }_{\text {Provincial }}^{\text {83\% }}$ |  |
| \$ | $\begin{aligned} & \begin{array}{l} 10 a 1 \\ \text { sin, } 106 \\ \text { so } \\ \$ 0 \end{array} \end{aligned}$ | \$ | 19,058 | \$ | 93,048 | \$ | 10al 109,49 | s | ${ }_{18,615}$ | \$ | ${ }_{90,884}$ |  |  | \$ | 188,172 | \$ | ${ }_{88,720}$ | \$ | $\begin{gathered} \text { Total } \\ 104,285 \end{gathered}$ | \$ | 17,728 | \$ | ${ }_{86,566}$ |  |  | \$ | ${ }^{177 \%} 178$ | \$ | ${ }_{84,392}$ |
|  |  | \$ | $\therefore$ - |  |  |  | \$0 | ${ }_{\$}^{8}$ |  |  |  |  | \$00 | $\begin{aligned} & \$ \\ & \$ \end{aligned}$ |  |  |  |  | \$ ${ }_{\text {\$0 }}$ | \$ |  |  |  |  |  | $\$$ | : | $\$$ |  |
|  |  | $\frac{\$}{8}$ | 19.058 | \$ | 93.048 |  |  | $\frac{8}{8}$ | 18.615 | \$ | 90,884 |  |  | $\frac{8}{\text { s }}$ | 18.172 | \$ | ${ }_{88,720}$ |  |  | $\frac{8}{\text { s }}$ | 17.728 | \$ | ${ }_{86,556}$ |  |  | $\frac{\$}{8}$ | 17.285 | \$ | 84,392 |
|  |  |  |  |  | 3,722 |  |  |  | 745 |  | ${ }_{3,635}$ |  |  |  |  | \$ | 3.549 |  |  |  |  | \$ | 3,462 |  |  | \$ |  | \$ |  |
|  |  | \$ | 10.672 | \$ | 52,107 |  |  | \$ | 10.424 | \$ | 50,895 |  |  | \$ | ${ }^{10,176}$ | \$ | 49,683 |  |  | \$ | ${ }_{9}^{9,928}$ | \$ | 48,471 |  |  | \$ | 9.680 | \$ | 47,260 |
|  |  | \$ | 7,623 | \$ | 37,219 |  |  |  | 7,446 | s | 36,354 |  |  | \$ | 7,269 | \$ | 35,488 |  |  | s | 7,091 | \$ | 34,622 |  |  | \$ | 6,914 | \$ | 33,757 |
|  |  |  |  | \$ | 92 |  |  |  | 16 | s | 79 |  |  |  |  | \$ |  |  |  |  |  | \$ |  |  |  |  |  | \$ |  |
|  |  | \$ |  |  | 2,718 |  |  | \$ | 441 | \$ | 2,152 |  |  | s | 430 |  | 2,101 |  |  | \$ | 420 | \$ | 2,050 |  |  | \$ | 409 | \$ |  |
|  |  | \$ |  |  | ${ }_{3,566}^{2,518}$ |  |  | \$ | 692 | s | ${ }_{3,381}^{2,151}$ |  |  | s |  |  | ${ }_{3,300}^{2,17}$ |  |  | \$ |  | \$ |  |  |  | \$ | 643 |  |  |
|  |  | \$ | 1.306 \$ |  | ${ }_{6,375}$ |  |  | \$ | 1,149 | s | ${ }_{5.612}$ |  |  | \$ | ${ }_{1,122}$ | s | 5.478 |  |  | s | 1.095 | \$ | ${ }_{5.344}$ |  |  | S | 1.067 | s | 5,211 |
|  | 2,607 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| \$ |  | $\begin{aligned} & \$ \\ & \$ \\ & \$ \end{aligned}$ | 443 | \$ | 2,164 | \$ | 2,607 | s | ${ }^{43}$ | $\$$ | 2,164 | \$ | 2,607 | § | 443 | \$ | 2,164 | \$ | 2,607 | $\begin{aligned} & \$ \\ & \$ \\ & \$ \end{aligned}$ | 443 | \$ | 2,164 | \$ | 2,607 | \$ | 443 | \$ | 2,164 |
|  |  | \$ | 1.749 | \$ | 8.539 |  |  | \$ | 1.593 | S | ${ }_{7,776}$ |  |  | \$ | 1.565 | s | ${ }^{7,642}$ |  |  | s | 1.538 | \$ | ${ }^{7,508}$ |  |  | s | 1.510 | S | ${ }^{7,375}$ |
|  |  |  |  | \$ | 8.539 |  |  |  |  | S | 7,776 |  |  |  |  | \$ | 7,642 |  |  |  |  | \$ | 7.508 |  |  |  |  | \$ | 7,375 |
|  |  |  |  | \$ | 712 |  |  |  |  | \$ | 648 |  |  |  |  | \$ | ${ }^{637}$ |  |  |  |  | \$ | ${ }^{626}$ |  |  |  |  | \$ | 615 |

Note 1: The difterence between the actual costs of approved eligible investments and revenue received trom the ESSO should be erecorded in a variance account. The Board may provide



PlLs Calculation

Net Income- ROE on Rate Base
Amortization (17\% DB and 83\%
$\mathrm{CCA}(17 \%$ DB and $83 \% \mathrm{P}$ )
Taxable income
Tax Rate (to be entered)
${ }^{\text {Income Taxes Payable }}$
Income Taxes Payable
Grossed Up PLLS

## Net Fixed Assets

Opening Gross Fixed Assets
Gross Caital Additions
Gross Capital Additions
Closing Gross Fixed Assels
Opening Accumulated Amorization
Current Year Amorization beforere additions
Additions (halt year)
Opening Net Fixed Assel
Closing Net Fixed Assels
Closing Net Fixed Assets
Average Net Fixed Assets
UCc for PILS Calculation
Openin UCC
Capita Additions (riom Appendix 2 -FA
UCG Beiore Hall

Reduced CCC
CCA A Ale Class (to be entered)
CCA
CA Rate Class (to be enterid
CAA Rate (to be entered)
CCA
Closing ucc


[^0]:    ${ }^{1}$ For Account 1562, the allocation to customer classes should be performed on the basis of the test year distribution revenue allocation to customer classes found in the Applicant's Cost of Service application that was most recently approved at the time of disposition of the 1562 account balances

